

# Sales brochure 2022



# New products

## Ampatex® Variano 3 extra

Tear-resistant, moisture-variable vapour check. Owing to its high nailed connection tensile strength, it is ideally suited for injection insulation.

> For details, see p. 25



## Ampacoll® Profix

Airtight and windtight, durable elastic liquid adhesive. Adheres perfectly to a wide range of difficult surfaces, including TPU sheeting.

> For details, see p. 39



## Ampacoll® Flexx pro

Tearproof yet flexible system adhesive tape for internal and external use in widths of 60, 100 and 150mm.

> For details see p. 41



## Ampatop® RF black

Two-layer, low-flammable black wind seal for façades with open joints, having fire behaviour B.

> For details, see p. 19



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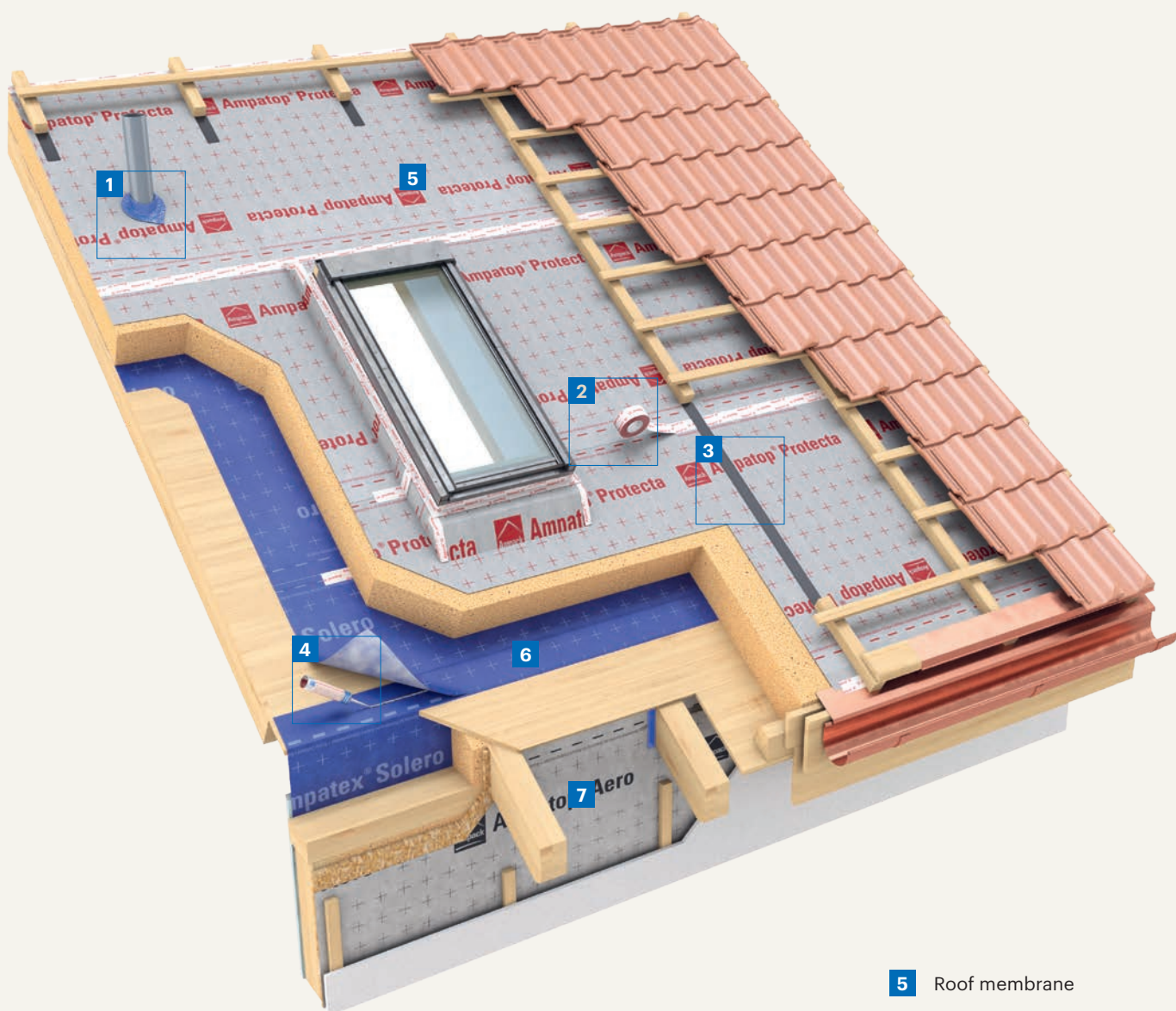
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# Roof membranes



- 5** Roof membrane
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**1**



**Ampacoll® BK 535**  
Butyl-rubber adhesive tape  
> Details p. 45

external  
internal

**2**



**Ampacoll® XT 60**  
Acrylic adhesive tape  
> Details p. 40

external  
internal

**3**



**Ampacoll® ND.Band**  
Nail sealing tape  
> Details p. 38

external

**4**



**Ampacoll® Superfix**  
Liquid adhesive  
> Details p. 39

external



## Ampatop® Protecta (plus)

### Roof membrane



- > Diffusion-open yet wind-proof
- > Cutting and orientation aid
- > Monolithic technology
- > **Ampatop® Protecta plus:** integrated tapes on both sides

Triple layer, highly tear-resistant roof membrane.  
**Monolithic technology**

Technical details			
s <sub>d</sub> value			0,1m
Resistance to water penetration			W1
Weight			190g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			3 months
Minimum roof slope			10°
Tear resistance	longitudinal		360N/5cm
	transverse		270N/5cm
Resistance to further tearing (nail shaft)	longitudinal		220N
	transverse		240N
Temperature resistance			-40 to +80 °C



Article number	Description	Roll dimensions	Content of pallets
7640115533845	Ampatop® Protecta	1,5m × 50m = 75 m <sup>2</sup>	24 rolls = 1800m <sup>2</sup>
7640115533869	Ampatop® Protecta plus integrated tapes on both sides	1,5m × 50m = 75 m <sup>2</sup>	24 rolls = 1800m <sup>2</sup>
7640115537645	Ampatop® Protecta plus integrated tapes on both sides	3,0m × 30m = 90 m <sup>2</sup>	20 rolls = 1800m <sup>2</sup>

## Ampatop® ProtectaStripe

### Roof valley membrane



- > Diffusion-open yet wind-proof
- > Monolithic technology

Triple layer, highly tear-resistant roof valley membrane of Ampatop® Protecta.  
**Monolithic technology**

Technische Daten			
s <sub>d</sub> value			0,1m
Resistance to water penetration			W1
Weight			190g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			3 months
Minimum roof slope			10°
Tear resistance	longitudinal		360N/5cm
	transverse		270N/5cm
Resistance to further tearing	longitudinal		220N
	transverse		240N
Temperature resistance			-40 to +80 °C



Article number	Description	Roll dimensions	Content of pallets
7640115538871	Ampatop® ProtectaStripe	0,5m × 50m	60 rolls = 1500m <sup>2</sup>

\* Conditions for the twenty-year premium warranty include registering the building object and the Ampack products used. In addition, our products must be used as part of a system. For further details, please see our General Warranty Conditions.

## Ampatop® Aero (plus)

### Roof membrane



- > Diffusion-open yet wind-proof
- > Cutting and orientation aid
- > Also suited as wall membrane
- > **Ampatop® Aero plus:** integrated tapes on both sides

Triple layer, highly tear-resistant roof membrane. PP fleece with coating.

#### Technical details

$s_d$ value	0,04m
Resistance to water penetration	W1
Weight	145g/m <sup>2</sup>
Fire behaviour	E
Outdoor weathering	3 months
Minimum roof slope	10°
Tear resistance	longitudinal 240N/5cm transverse 180N/5cm
Resistance to further tearing (nail shaft)	longitudinal 145N transverse 185N
Temperature resistance	-40 to +80°C

Article number	Description	Roll dimensions	Content of pallets
7640115533821	Ampatop® Aero	1,5m × 50m = 75m <sup>2</sup>	28 rolls = 2100m <sup>2</sup>
7640115534798	Ampatop® Aero plus integrated tapes on both sides	1,5m × 50m = 75m <sup>2</sup>	28 rolls = 2100m <sup>2</sup>
7640115535818	Ampatop® Aero	3,0m × 30m = 90m <sup>2</sup>	40 rolls = 3600m <sup>2</sup>
7640115535542	Ampatop® Aero	3,0m × 50m = 150m <sup>2</sup>	28 rolls = 4200m <sup>2</sup>



## Ampatop® Secura (plus)

### Roof membrane



- > Diffusion-open yet wind-proof
- > Cutting and orientation aid
- > Monolithic TPU technology
- > **Ampatop® Secura plus:** integrated tapes on both sides

Double layer, highly tear-resistant roof membrane.

#### Monolithic TPU technology

#### Technical details

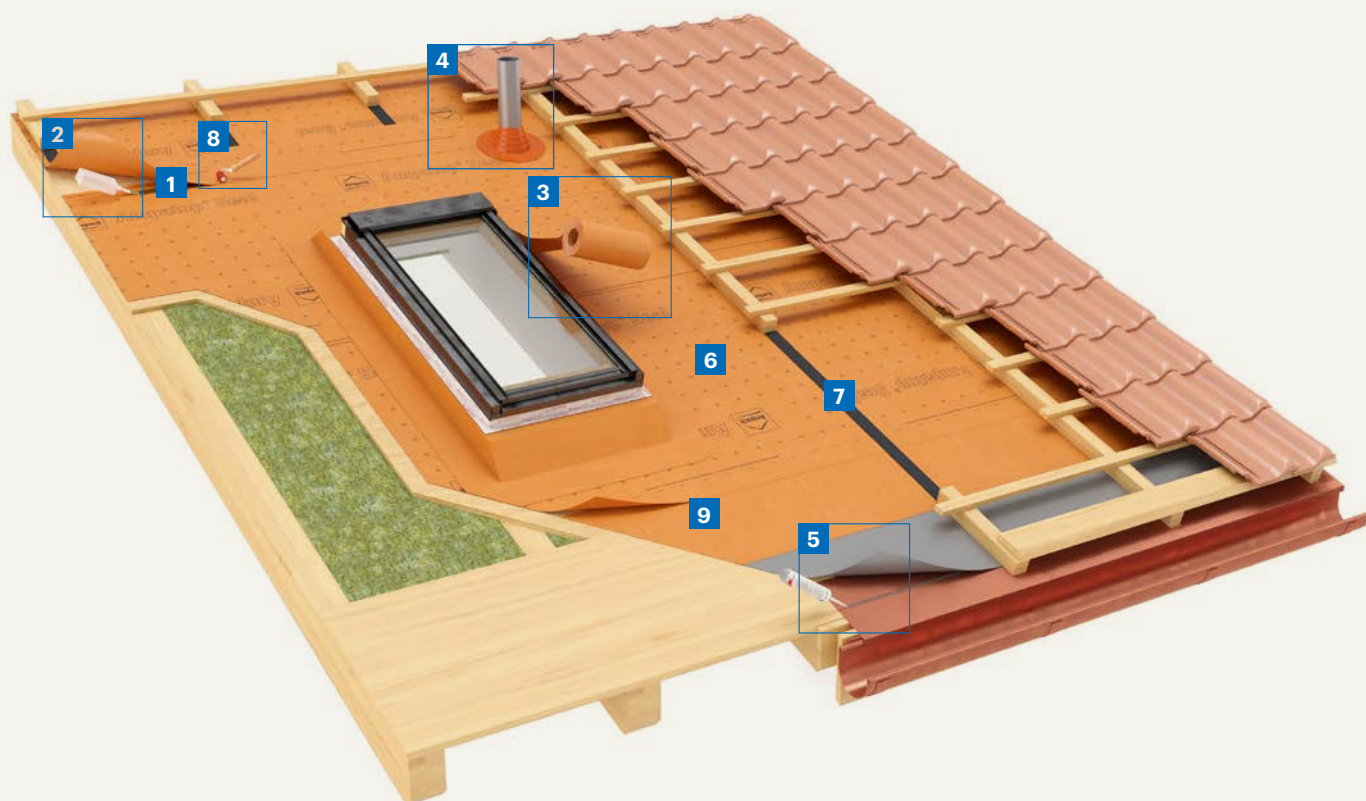
$s_d$ value	0,15m
Resistance to water penetration	W1
Weight	220g/m <sup>2</sup>
Fire behaviour	E
Outdoor weathering	3 months
Minimum roof slope	10°
Tear resistance	longitudinal 300N/5cm transverse 350N/5cm
Resistance to further tearing (nail shaft)	longitudinal 225N transverse 225N
Temperature resistance	-40 to +80°C

Article number	Description	Roll dimensions	Content of pallets
7640115533920	Ampatop® Secura plus integrated tapes on both sides	1,5m × 50m = 75m <sup>2</sup>	24 rolls = 1800m <sup>2</sup>
7640115535580	Ampatop® Secura	3,0m × 25m = 75m <sup>2</sup>	35 rolls = 2625m <sup>2</sup>



# Weldable roof membrane

## Ampatop® Seal



- 6** Weldable roof membrane
- 7** Nail sealing tape
- 8** Pressure roller
- 9** Eaves membrane





# Ampatop® Seal

## Weldable roof membrane



- > Weldable with solvent bonding and heat
- > Both sides are processed, no waste
- > Cutting and orientation aid
- > Monolithic TPU technology
- > For low roof pitches

Membrane can be used with solar energy installations under certain conditions.

Triple layer weldable roof membrane. Overlaps and connections are welded seamlessly and homogenously. The membrane consists of a fleece and an upper and lower layer of TPU. **Monolithic TPU technology**

Technical details			
S <sub>d</sub> value			0,20m
Resistance to water penetration			W1
Weight			350g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			3 months
Minimum roof slope			5°
Tear resistance	longitudinal		350N/5cm
	transverse		380N/5cm
Resistance to further tearing (nail shaft)	longitudinal		250N
	transverse		240N
Temperature resistance			-40 to +100 °C
Welding temperature			240–280 °C



CE  
13859-1

Article number	Description	Roll dimensions	Content of pallets
7640115534385	Ampatop® Seal	1,5m × 30m = 45m <sup>2</sup>	30 rolls = 1350m <sup>2</sup>
7640115534897	Ampatop® Seal Jumbo	1,5m × 400m = 600m <sup>2</sup>	1 roll = 600m <sup>2</sup>
7640115535665	Ampatop® Seal	3,0m × 20m = 60m <sup>2</sup>	30 rolls = 1800m <sup>2</sup>
7640115535689	Ampatop® Seal Jumbo	3,0m × 400m = 1200m <sup>2</sup>	1 roll = 1200m <sup>2</sup>



Application  
video



«Our guarantee is outstanding.  
We aren't afraid of comparison  
with anyone.»

Magnus Vohn  
Export Manager

# Ampatop® Seal GHS

## Weldable roof membrane



- > Weldable with solvent bonding and heat
- > Both sides are processed, no waste
- > Cutting and orientation aid
- > Monolithic TPU technology
- > For low roof pitches
- > Hail resistant
- > Abrasion resistant

Membrane can be used with solar energy installations under certain conditions.

Triple layer weldable roof membrane. Overlaps and connections are welded seamlessly and homogeneously. The membrane consists of a fleece and an upper and lower layer of TPU. **Monolithic TPU technology**

Technical details			
s <sub>d</sub> value			0,20 m
Resistance to water penetration			W1+
Weight			350 g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			6 months
Minimum roof slope			3°
Tear resistance	longitudinal	350 N/5 cm	
	transverse	380 N/5 cm	
Resistance to further tearing (nail shaft)	longitudinal	250 N	
	transverse	240 N	
Temperature resistance			-40 to +100 °C
Welding temperature			240–280 °C



Quality seal of the association  
«Gebäudehülle Schweiz»



Article number	Description	Roll dimensions	Content of pallets
7640442090677	Ampatop® Seal GHS	1,5 m × 30 m = 45 m <sup>2</sup>	30 rolls = 1350 m <sup>2</sup>
7640442090714	Ampatop® Seal GHS Jumbo	1,5 m × 400 m = 600 m <sup>2</sup>	1 roll = 600 m <sup>2</sup>
7640442090691	Ampatop® Seal GHS	3,0 m × 20 m = 60 m <sup>2</sup>	30 rolls = 1800 m <sup>2</sup>
7640442090738	Ampatop® Seal GHS Jumbo	3,0 m × 400 m = 1200 m <sup>2</sup>	1 roll = 1200 m <sup>2</sup>

# Ampatop® Seal Accessories



## Ampatop® SealStripe

**Ampatop® SealStripe** is a strip-shaped blank of **Ampatop® Seal** for use as edging on skylights, chimneys, joints, cap flashing and cover strips on counter battens and for effecting repairs.

### Technical details

s <sub>d</sub> value	0,20 m
Weight	350 g/m <sup>2</sup>
Fire behaviour	E

Article number	Roll dimensions	Sales unit
7640115535160	37,5 cm × 30 m	1 roll



## Ampatop® SealStripe GHS

**Ampatop® SealStripe GHS** is a strip-shaped blank of **Ampatop® Seal GHS** for use as edging on skylights, chimneys, joints, cap flashing and cover strips on counter battens and for effecting repairs.

### Technical details

s <sub>d</sub> value	0,20 m
Weight	350 g/m <sup>2</sup>
Fire behaviour	E



Quality seal of the association  
«Gebäudehülle Schweiz»

Article number	Roll dimensions	Sales unit
7640442090776	37,5 cm × 30 m	1 roll



## Ampacoll® LiquiSeal

Solution welding compound for seamless homogeneous welding of **Ampatop® Seal (GHS)**. No further adhesives, hot air or other consumables required.

### Technical details

Working temperature range	0 to +70 °C
Consumption	approx. 1 litre for 200 m <sup>2</sup> roof membrane

Article number	Content	Sales unit
7640115534446	1,25 l	6 tins
7640115534514	5 l	1 bucket



## Ampacoll® LiquiSeal Applicator

Bottle and brush for easy application of **Ampacoll® LiquiSeal** on **Ampatop® Seal**.

> Rectangular, non-roll bottle

Article number	Capacity	Sales unit/Set
7640115535313	500 ml	2 bottles & 5 brushes



## Ampacoll® TubeSeal

Prefabricated sleeves for quick ceiling of standard pipe entries. Recommended for use for roof pitches up to 25°. **Ampacoll® TubeSeal** can be welded.

### Technical details

For penetrations with diameter of	80–120 mm
Maximum roof slope	25°

Article number	Carton content	Sales unit
7640115534866	4 sleeves	1 carton



**NEW**external  
internal

## Ampacoll® Profix

Solvent-free, airtight, windtight, durable elastic liquid adhesive. Ideally suited for bonding TPU sheeting, connecting a membrane to the eaves flashing, lining overlaps on wind seals, and mounting wind seals on metal sections.

- > Permanently elastic and tacky
- > Ideal for TPU products
- > Resistance against condensation and run-off water
- > No primer necessary
- > Repositionable
- > Notched nozzle for a more even bead

### Technical details

Storage	frost-free, cool and dry
Working temperature	+5 to +35 °C
Temperature resistance	-40 to +90 °C
Ageing resistance	>20 years
Setting time	Two to three days
Solvents	solvent-free
Consumption	30-50ml/m

Article number	Contents	Carton contents	Pallet contents
7640442090417	290 ml/cartridge	12 cartridges	130 cartons



external

## Ampacoll® DoubleSeal

Double-sided adhesive moisture-resistant acrylic tape. The ideal jointing tape for metal sheeting and other flat surfaces.

### Technical details

Working temperature range	above -5 °C
Temperature resistance	-30 to +90 °C

Article number	Roll dimensions	Carton content
7640115534941	30 mm × 25 m	8 rolls



external

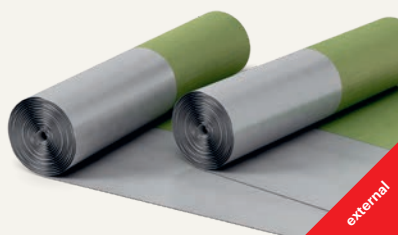
## Ampatop® SealEdge

**Ampatop® SealEdge** is a prefabricated eaves membrane with a UV-resistant PVC strip welded to an Ampatop® Seal roof membrane. The product is used to seal open eaves with perforated metal to drain water from the roof membrane into the gutters.

### Technical details

Welding temperature Ampatop® Seal	240-280 °C
Welding temperature PVC strip	280 °C
UV stability Ampatop® Seal	3 months
UV stability PVC strip	>10 years

Article number	Roll dimensions
7640115536945	600 mm × 30 m



external

## Ampatop® SealEdge GHS

**Ampatop® SealEdge GHS** is a prefabricated eaves membrane with a UV-resistant PVC strip welded to an **Ampatop® Seal GHS** roof membrane. The product is used to seal open eaves with perforated metal to drain water from the roof membrane into the gutters.

### Technical details

Welding temperature Ampatop® Seal GHS	240-280 °C
Welding temperature PVC strip	280 °C
UV stability Ampatop® Seal GHS	6 months
UV stability PVC strip	>10 years



Quality seal of the association  
«Gebäudehülle Schweiz»

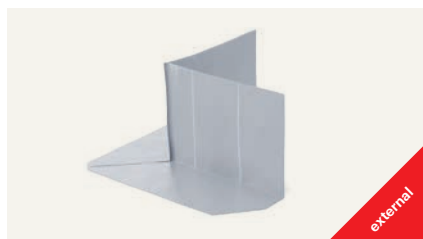
Article number	Roll dimensions
7640442090752	600 mm × 30 m

## Ampacoll® SealForm

Multilayer composite based on TPU and grey reinforcing layer.  
Stretchable and flexible yet also durable special material for lasting corners, penetrations and connections.

### Technical details

Outdoor weathering	3 months
Welding temperature	240–280 °C



### Ampacoll® SealForm 1 Corner – short, 90°

l × w × h: 250 × 250 × 200 mm

- > can be solvent or heat welded
- > fits perfectly on **Ampatop® Seal**
- > cutting lines shown
- > flat edges prevent capillary action



### Ampacoll® SealForm 5 Round patch

Ø200 mm

- > can be solvent or heat welded
- > fits perfectly on **Ampatop® Seal**
- > flat edges prevent capillary action



### Ampacoll® SealForm 915/930/945 Penetration – high

15°/30°/45°

l × w × h: 400 × 400 × 250 mm  
Ø160 mm

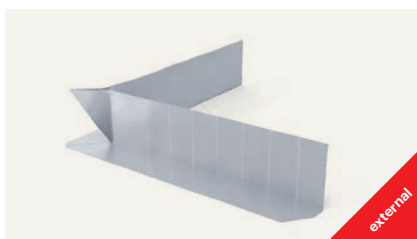
- > can be solvent or heat welded
- > fits perfectly on **Ampatop® Seal**



### Ampacoll® SealForm 10 Penetration – flat, flexible

l × w × h: 400 × 400 × 40 mm

- > can be solvent or heat welded
- > fits perfectly on **Ampatop® Seal**
- > cutting lines shown



### Ampacoll® SealForm 11 Corner – long variable

l × w × h: 800 × 800 × 200 mm

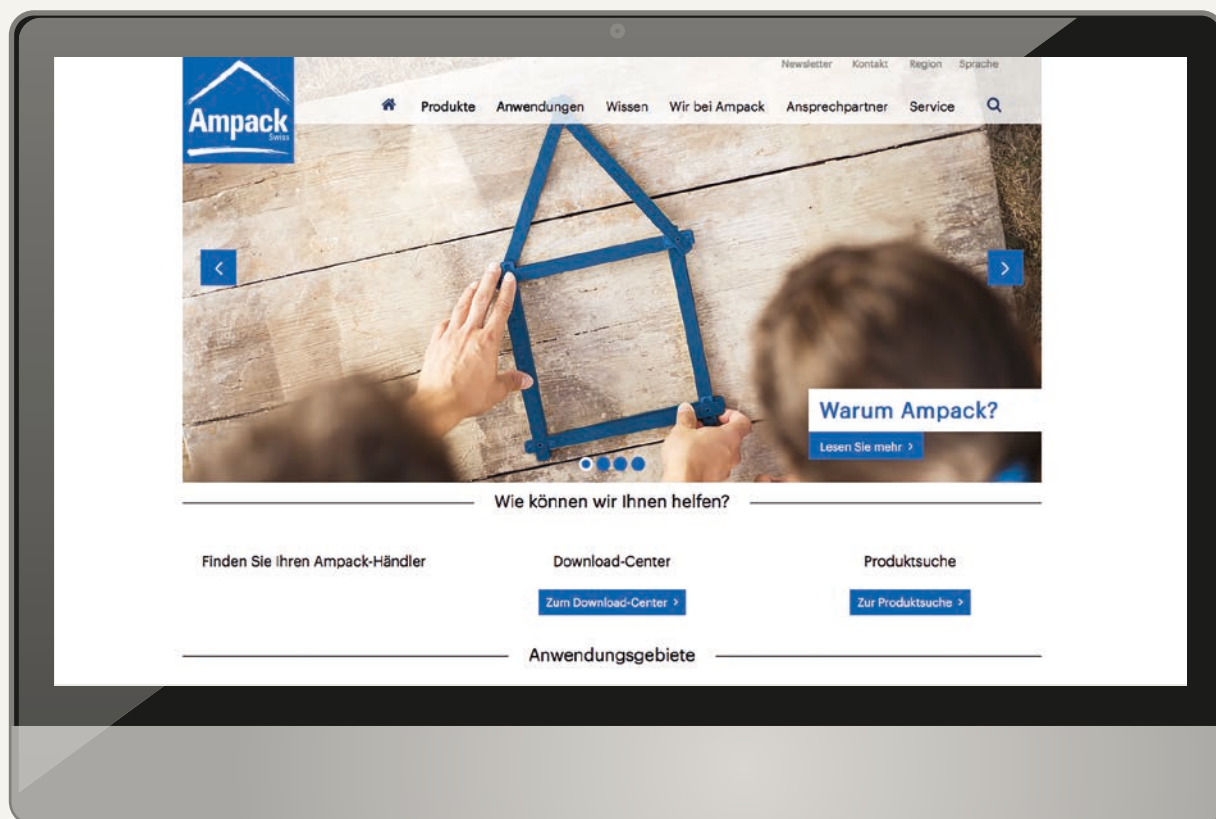
- > can be solvent or heat welded
- > fits perfectly on **Ampatop® Seal**
- > cutting lines shown
- > flat edges prevent capillary action

Article number	Description	Carton content
7640115537195	Ampacoll® SealForm 1: Corner – short, 90°	4 pieces
7640115537218	Ampacoll® SealForm 5: Round patch	8 pieces
7640115537232	Ampacoll® SealForm 915: Penetration – high 15°	2 pieces
7640115537256	Ampacoll® SealForm 930: Penetration – high 30°	2 pieces
7640115537270	Ampacoll® SealForm 945: Penetration – high 45°	2 pieces
7640115537294	Ampacoll® SealForm 10: Penetration – flat, flexible	2 pieces
7640115537317	Ampacoll® SealForm 11: Corner – long variable	4 pieces



Detailed  
measurements

# Our 2000-page catalogue at the click of a mouse: www.ampack.biz



## Daily updated product data

- > Membranes
- > Adhesive technology
- > Noise protection



## Download-Center

- > Application photos
- > Declarations of performance
- > Insert sheets
- > etc.



## Construction drawings

- > Find all technical drawings easily and quickly

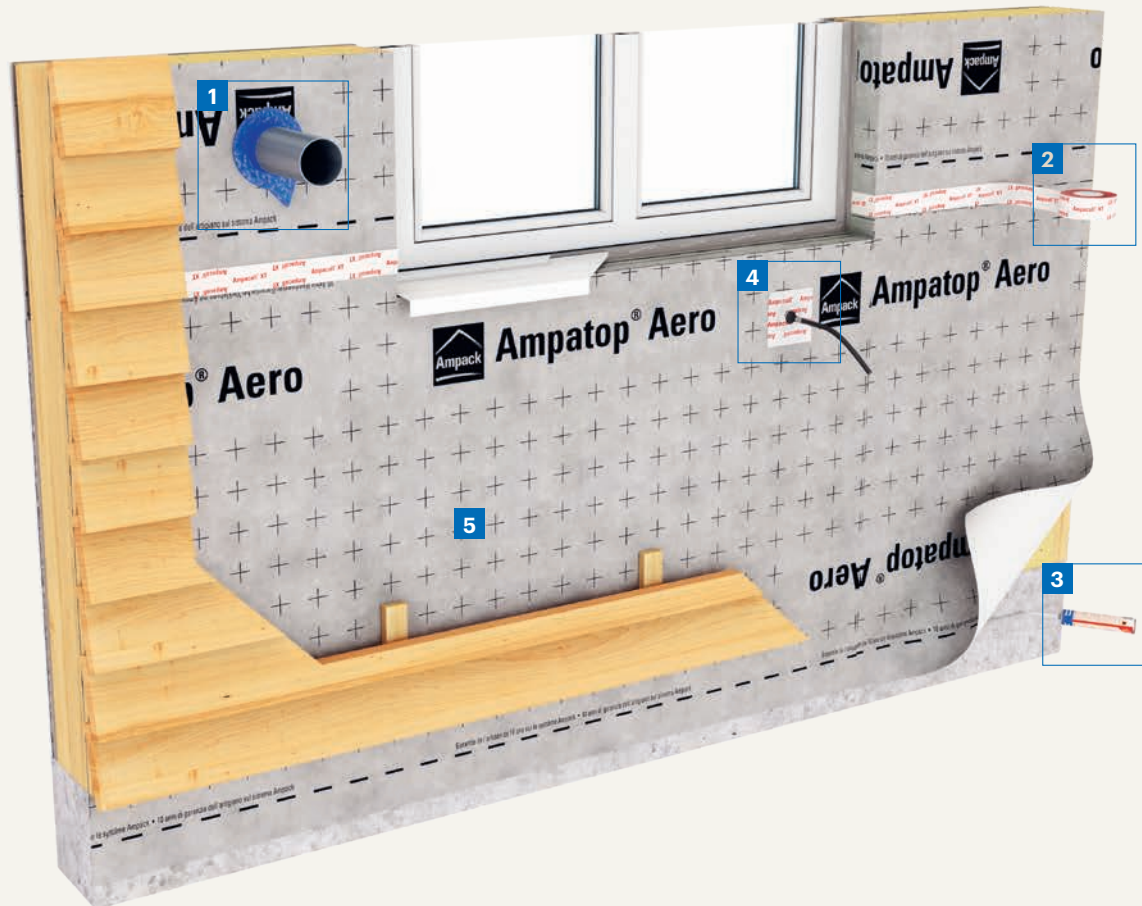


## Be the first to hear about new products

- > Discover news and events



# Wall membranes for closed façades



5 Wall membrane



## Ampatop® Aero (plus)

### Wall membrane



- > Diffusion-open yet wind-proof
- > Cutting and orientation aid
- > **Ampatop® Aero plus:**  
integrated tapes on both sides

Triple layer, highly tear-resistant wall membrane. PP fleece with coating.

#### Technical details

s <sub>d</sub> value	0,04m
Resistance to water penetration	W1
Weight	145g/m <sup>2</sup>
Fire behaviour	E
Outdoor weathering	3 months
Tear resistance	longitudinal 240N/5cm transverse 180N/5cm
Resistance to further tearing (nail shaft)	longitudinal 145N transverse 185N
Temperature resistance	-40 to +80 °C



Article number	Description	Roll dimensions	Content of pallets
7640115533821	Ampatop® Aero	1,5m × 50m = 75 m <sup>2</sup>	28 rolls = 2100 m <sup>2</sup>
7640115534798	Ampatop® Aero plus integrated tapes on both sides	1,5m × 50m = 75 m <sup>2</sup>	28 rolls = 2100 m <sup>2</sup>
7640115535818	Ampatop® Aero	3,0m × 30m = 90 m <sup>2</sup>	40 rolls = 3600 m <sup>2</sup>
7640115535542	Ampatop® Aero	3,0m × 50m = 150 m <sup>2</sup>	28 rolls = 4200 m <sup>2</sup>

## Ampatop® Reflecto WS

### Wall membrane



- > Reflective foiled membrane increases thermal performance of structure
- > Breathable vapour open wall membrane
- > Cutting and orientation aid
- > Breathable membrane reducing the risk of condensation

Triple layer reflective external breathable wall membrane.

#### Technical details

s <sub>d</sub> value	0,11m
Resistance to water penetration	W2
Weight	140g/m <sup>2</sup>
Fire behaviour	E
Outdoor weathering	3 months
Tear resistance	longitudinal 260N/5cm transverse 200N/5cm
Resistance to further tearing (nail shaft)	longitudinal 150N transverse 150N
Temperature resistance	-40 to +80 °C
Emissivity value	≤ 0.04

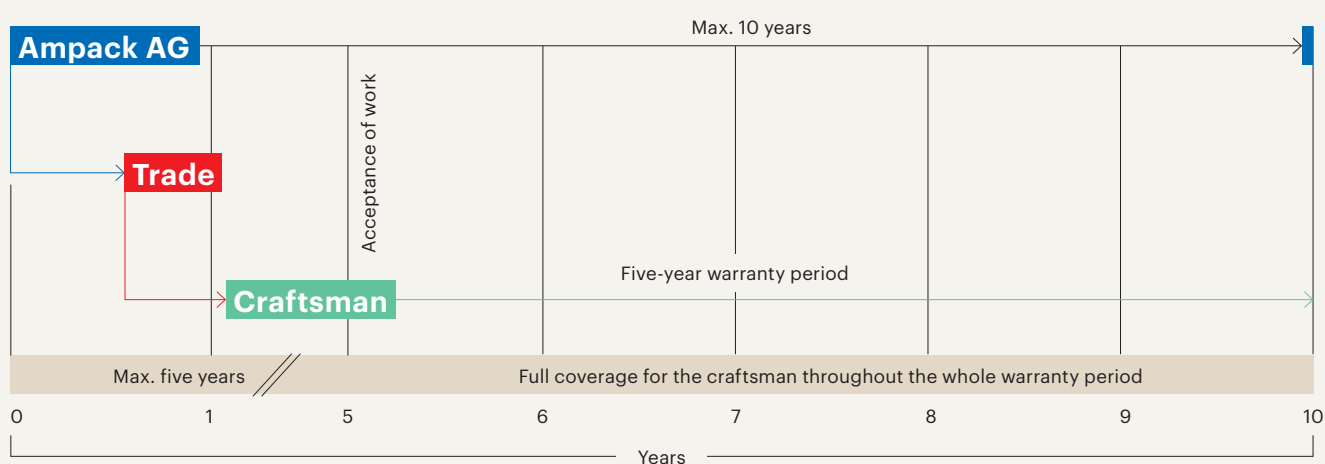


Article number	Description	Roll dimensions	Content of pallets
7640115537683	Ampatop® Reflecto WS	2,7m × 100m = 270 m <sup>2</sup>	12 rolls = 3240 m <sup>2</sup>
7640115537669	Ampatop® Reflecto WS	3,0m × 100m = 300 m <sup>2</sup>	12 rolls = 3600 m <sup>2</sup>

# Ampack warranties



## The ten-year craftsman's warranty\*



Occasionally a product falls below its guaranteed specifications, which impairs its functionality. Naturally the craftsman is dealt the worst hand in this case, as they have to defend the quality of the work they have carried out.

Ampack's extra-contractual warranty on behalf of the craftsman covers the entire warranty period that the worker has vis-à-vis the client.

\*valid within Europe

The fabricator can make a claim under the full warranty at any time up to 10 years after the products have been delivered by Ampack, even if it takes up to five years for the work to be accepted after Ampack has delivered the material.

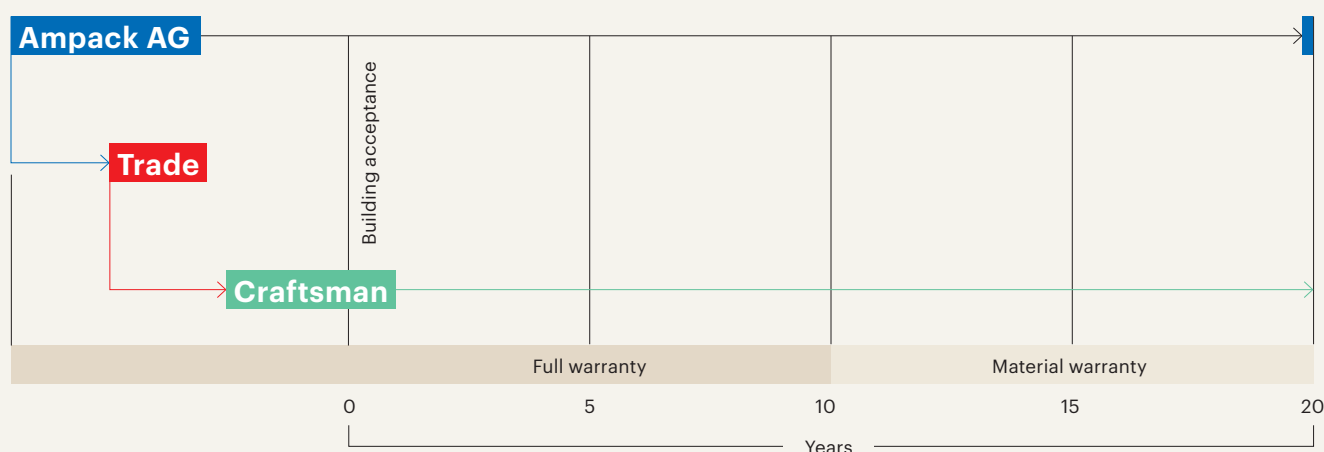
### **Ampack AG's ten-year skilled manual worker warranty covers:**

- > Replacement of materials
- > Conversion costs
- > Installation costs





## The 20-year premium warranty\*



Ampack's extended warranty comes in handy when the craftsman wants to give their customers added peace of mind. It is **property-specific** and insures the utilised Ampack products<sup>1</sup> for more than 20 years. This offers much greater protection at no additional cost: Ten-year full warranty, plus 10-year material warranty.

### Ampack AG's 20-year premium warranty covers:

- > Replacement of materials: for 20 years after acceptance of the work
- > Conversion costs: for 10 years after acceptance of the work
- > Installation costs: for 10 years after acceptance of the work

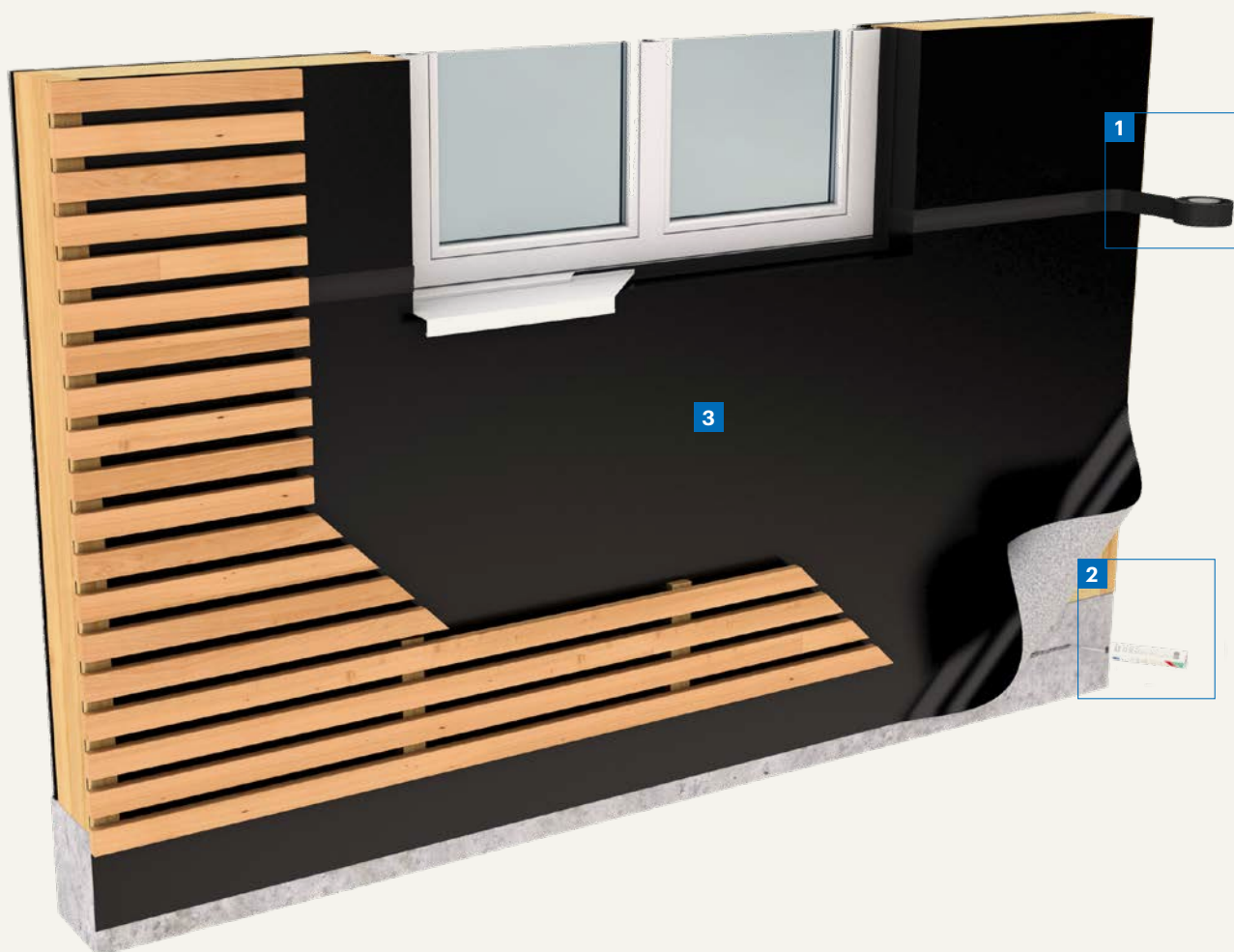
### Conditions for the 20-year premium warranty

- > The selected products are used correctly. Corresponding information is provided in the sales programme for each product.
- > The applicable standards, construction best practices and Ampack application guidelines are adhered to.
- > The products are used within 2 years of purchase and are stored correctly, and any expiry dates are observed.
- > The property registration form is filled in, signed and submitted.

\*valid within Europe

<sup>1</sup>A list of products excluded from the 20-year warranty can be found in the warranty conditions.

# Wall membranes for façade with open joints



**3** Wall membrane



## Ampatop® F black (plus)

### Wall membrane



- > UV-resistant
- > Ten-year product guarantee with a joint width up to 50 mm/40 %
- > Ampatop® F black plus: integrated tape
- > Monolithic TPU technology

Double layer, highly tear-resistant black façade membrane for façades with open joints. According to EN13859-2 for walls with open joints, artificial ageing is carried out with 5000 hours of UV exposure (standard is 336 hours).

#### Monolithic TPU technology

Technical details		
s <sub>d</sub> value		0,09 m
Resistance to water penetration		W1
Weight		220 g/m <sup>2</sup>
Fire behaviour		E
Outdoor weathering		3 months (before installation of façade cladding)
UV stability		c
Tear resistance	longitudinal transverse	300 N/5 cm 340 N/5 cm
Resistance to further tearing (nail shaft)	longitudinal transverse	200 N 185 N
Temperature resistance		-40 to +80 °C

5000-hour-test



Article number	Description	Roll dimensions	Content of pallets
7640115533500	Ampatop® F black	1,5 m × 50 m = 75 m <sup>2</sup>	28 rolls = 2100 m <sup>2</sup>
7640115536075	Ampatop® F black plus integrated tape	1,5 m × 50 m = 75 m <sup>2</sup>	28 rolls = 2100 m <sup>2</sup>
7640115533524	Ampatop® F black	3,0 m × 30 m = 90 m <sup>2</sup>	28 rolls = 2520 m <sup>2</sup>

## Ampatop® RF black (plus)

### Low-flammable wall membrane

NEW



- > UV stable
- > Ten-year product warranty for joint width up to 50 mm/40 %
- > Fire behaviour: B-s1, d0

Two-layer, low-flammable black wind seal for façades with open joints, consisting of a PET fleece with TPU coating. According to EN 13859-2 for walls with open joints, artificial ageing was carried out with 5000 hours of UV exposure (standard is 336 hours).

Technical details		
s <sub>d</sub> value		0.3 m
Resistance to water penetration		W1
Weight		225 g/m <sup>2</sup>
Fire behaviour		B-s1, d0
Natural weathering period		3 months (prior to installation of façade surfacing)
UV stability		>10 years
Tensile strength	longitudinal transverse	400 N / 5 cm 370 N / 5 cm
Resistance to further tearing	longitudinal transverse	150 N 160 N
Temperature resistance		-40 to +80 °C

5000-hour-test



Article Number	Description	Roll dimensions	Content of pallets
7640442091216	Ampatop® RF black	1,5 m × 50 m = 75 m <sup>2</sup>	28 rolls = 2100 m <sup>2</sup>
7640442091230	Ampatop® RF black plus integrated tape	1,5 m × 50 m = 75 m <sup>2</sup>	28 rolls = 2100 m <sup>2</sup>
7640442091254	Ampatop® RF black	3,0 m × 30 m = 90 m <sup>2</sup>	28 rolls = 2520 m <sup>2</sup>

# Ampatop® F Color

## Wall membrane



- > Long-term UV protection and age-resistant
- > Diffusion-permeable yet watertight
- > Special colours available on request for quantities of at least 500m<sup>2</sup>
- > Up to 80 mm/50% open
- > Also suitable for glass façades (UV filter ≥50%)

Two-layer, highly tear-resistant façade membranes with a coloured, monolithic TPU coating for all curtain-type ventilated façades. Available in 5 standard colours and numerous special colours. **Ampatop® F Color** is suitable for partially open and open façade surfacing in wood, expanded metal, perforated plate or materials such as glass. **Monolithic TPU technology.**

### Technical details

s <sub>d</sub> value	0,4 m
Resistance to water penetration	W1
Weight	240 g/m <sup>2</sup>
Fire behaviour	E
Outdoor weathering	3 months (before installation of façade cladding)
Resistant to UV-light	>10 years
Tear-proof qualities	longitudinal 400N/5cm transverse 420N/5cm
Resistance against further tearing (nail shaft)	longitudinal 200N transverse 200N
Resistance to temperature	-40 to +80 °C



CE  
13859-2

Article number	Description	Roll dimensions	Content of pallets
7640115536532	Ampatop® F Color white	1,5 m × 50 m = 75 m <sup>2</sup>	20 rolls = 1500 m <sup>2</sup>
7640115536518	Ampatop® F Color black	1,5 m × 50 m = 75 m <sup>2</sup>	20 rolls = 1500 m <sup>2</sup>
7640115536570	Ampatop® F Color red	1,5 m × 50 m = 75 m <sup>2</sup>	20 rolls = 1500 m <sup>2</sup>
7640115536556	Ampatop® F Color yellow	1,5 m × 50 m = 75 m <sup>2</sup>	20 rolls = 1500 m <sup>2</sup>
7640115536594	Ampatop® F Color blue	1,5 m × 50 m = 75 m <sup>2</sup>	20 rolls = 1500 m <sup>2</sup>

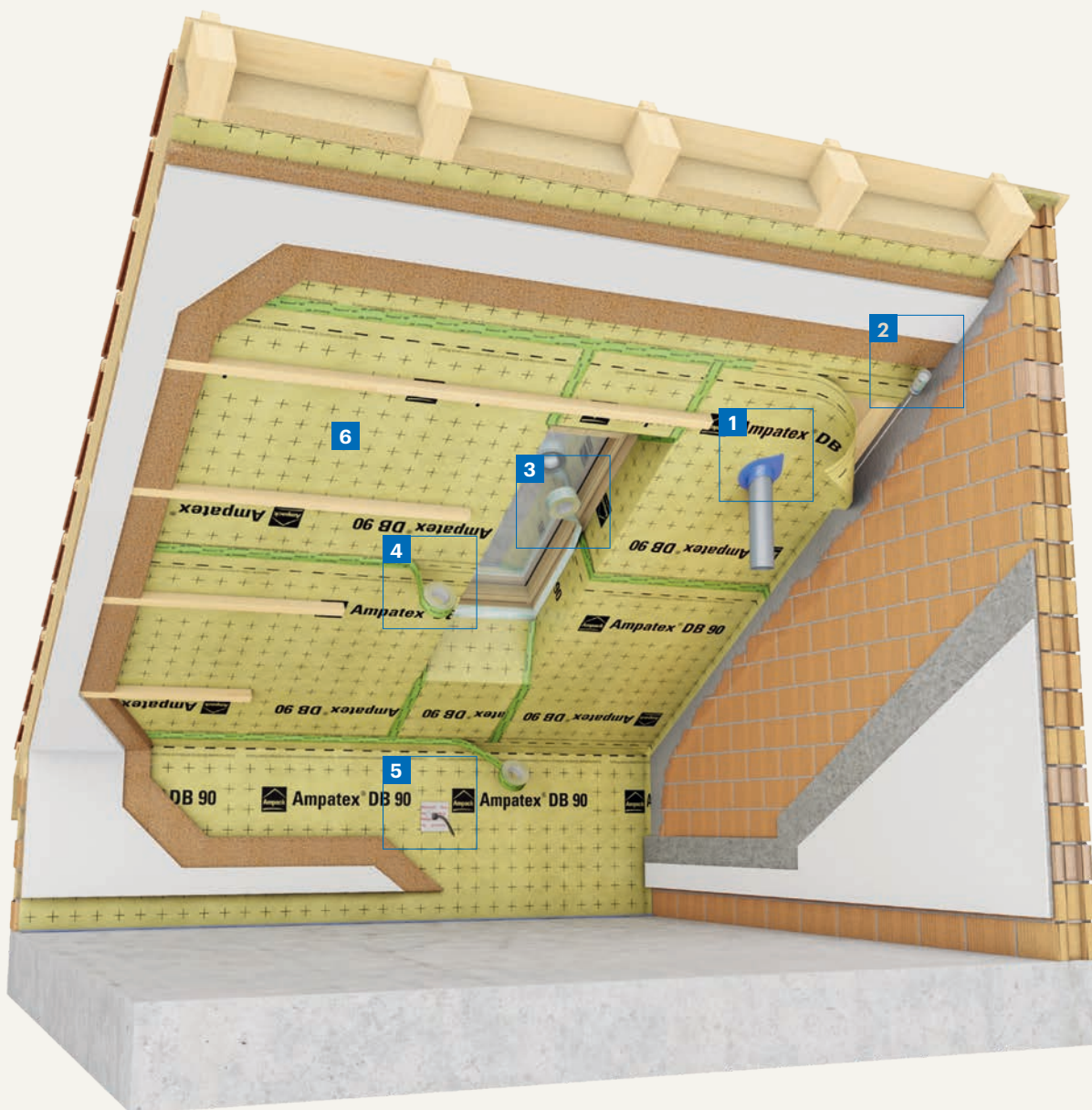


«Our UV products  
also come with a ten-year  
guarantee.»

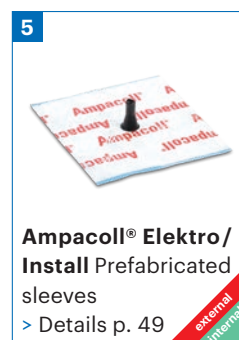
Magnus Vohn  
Export Manager

# Vapour checks

## Ampatex® and Sisalex®



**6** Vapour check





## Ampatex® Sinco

### Vapour check



- > Does not stretch or shrink
- > Cutting and orientation aid
- > Does not attract dust
- > Translucent – for security when blowing out with cellulose fibres

Double layer, tear-resistant vapour check and airtight layer made of thermoset PP fibres with copolymer fill layer. Also suitable for cellulose insulation.

#### Technical details

$s_d$ value	5m	
Weight	100g/m <sup>2</sup>	
Fire behaviour	E	
Tear resistance	longitudinal	160N/5cm
	transverse	160N/5cm
Resistance to further tearing (nail shaft)	longitudinal	200N
	transverse	200N
Airtightness	airtight	



Article number	Description	Roll dimensions	Content of pallets
7640115536679	Ampatex® Sinco	1,5m × 100m = 150m <sup>2</sup>	28 Rolls = 4200m <sup>2</sup>

## Ampatex® DB 90

### Vapour check



- > Does not stretch or shrink
- > Cutting and orientation aid
- > Does not attract dust
- > Translucent – for security when blowing out with cellulose fibres

Double layer, tear-resistant vapour check and airtight layer made of thermoset continuous fibres with PP fill layer (100% polypropylene). The membrane is made of high-quality PP and contains no plasticisers. The standard moisture barrier for all roof and wall construction. Also suitable for cellulose insulation.

#### Technical details

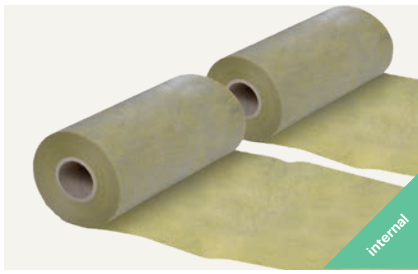
$s_d$ value	20m	
Weight	90g/m <sup>2</sup>	
Fire behaviour	E	
Tear resistance	longitudinal	160N/5cm
	transverse	160N/5cm
Resistance to further tearing (nail shaft)	longitudinal	200N
	transverse	200N
Airtightness	airtight	



Article number	Description	Roll dimensions	Content of pallets
7640115535092	Ampatex® DB 90	1,5m × 50m = 75m <sup>2</sup>	40 rolls = 2100m <sup>2</sup>
7640115530783	Ampatex® DB 90	1,5m × 100m = 150m <sup>2</sup>	28 rolls = 4200m <sup>2</sup>
7640115533630	Ampatex® DB 90 with 120m of Ampacoll® INT	1,5m × 100m = 150m <sup>2</sup>	28 rolls = 4200m <sup>2</sup>
7640115535917	Ampatex® DB 90 short roll with 30m of Ampacoll® INT	1,5m × 25m = 37,5m <sup>2</sup>	60 rolls = 2250m <sup>2</sup>
7640115535443	Ampatex® DB 90	3,0m × 50m = 150m <sup>2</sup>	40 rolls = 6000m <sup>2</sup>
7640115535894	Ampatex® DB 90 with 60m of Ampacoll® INT	3,0m × 50m = 150m <sup>2</sup>	40 rolls = 6000m <sup>2</sup>

## Ampatex® DB 90

### Purlin Connection Strip

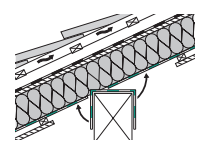


- > Ideal for prefabrication in the workshop
- > Easier connection at high roof pitches
- > Protects central and ridge purlins against weather

75 cm-wide strip of **Ampatex® DB 90** vapour check, two-layer. Ideal as a purlin connection strip. Also suitable for beam connections and assembly transitions.

#### Technical details

$s_d$ value		20m
Weight		90 g/m <sup>2</sup>
Fire behaviour		E
Tear resistance	longitudinal	160 N/5cm
	transverse	160 N/5cm
Resistance to further tearing (nail shaft)	longitudinal	200N
	transverse	200N
Airtightness		airtight



Article number	Description	Roll dimensions	Sales unit
7640115535269	Ampatex® DB 90 purlin connection strip	75cm × 100m	1 roll

## Ampatex® Cento

### Vapour check



- > High stability and tear strength
- > Does not stretch or shrink
- > Translucent – substructure remains visible
- > Does not contain plasticisers

Double layer vapour check and airtight layer with high  $s_d$  value for wood structures with impermeable layers on the outside, such as bonded thermal insulation façades in conjunction with moisture-tight insulation materials. Also suitable for internal insulation in older masonry structures. Also suitable for cellulose insulation. Fleece underlay made of polypropylene (PP) with a special membrane made of polyolefin.

#### Technical details

$s_d$ value		100m
Weight		170 g/m <sup>2</sup>
Fire behaviour		E
Tear resistance	longitudinal	160 N/5cm
	transverse	130 N/5cm
Resistance to further tearing (nail shaft)	longitudinal	120N
	transverse	130N
Airtightness		airtight



Article number	Description	Roll dimensions	Content of pallets
7640115534255	Ampatex® Cento	1,5m × 50m = 75m <sup>2</sup>	32 rolls = 2400m <sup>2</sup>
7640115534835	Ampatex® Cento with 60m Ampacoll® INT	1,5m × 50m = 75m <sup>2</sup>	32 rolls = 2400m <sup>2</sup>

## Sisalex® 303

### Vapour check



- > Eco-friendly product: all elements are of natural origin
- > Stable and tear-resistant grid out of glass fibres
- > Does not contain fungicides

Triple layer paper vapour check and airtight layer. Compound made of two kraft papers and a glass fibre inlay. Also suitable for cellulose insulation.

#### Technical details

$s_d$ value	5m	
Weight	180g/m <sup>2</sup>	
Fire behaviour	E	
Tear resistance	longitudinal	490N/5cm
	transverse	230N/5cm
Resistance to further tearing (nail shaft)	longitudinal	60N
	transverse	45N
Airtightness	airtight	



Article number	Description	Roll dimensions	Content of pallets
7640115530707	Sisalex® 303	1,5m × 50m = 75m <sup>2</sup>	40 rolls = 3000m <sup>2</sup>
7640115535726	Sisalex® 303	3,0m × 50m = 150m <sup>2</sup>	30 rolls = 4500m <sup>2</sup>

## Ampatex® Variano 3

### Moisture-variable vapour check



- > Over 59m  $s_d$  value range
- > Excellent adhesive properties
- > Hydrosafe and saddle-point
- > Ideal for flat roofs

Two-layer moisture-variable vapour check and airtight layer made of polyamide and polypropylene. Perfectly suited for flat roofs in timber construction; also for renovating pitched roofs with a dense outer skin. The membrane offers special protection when used on bare brickwork in winter.

#### Technical details

$s_d$ value	0,8–60m	
Weight	90g/m <sup>2</sup>	
Fire behaviour	E	
Outdoor weathering	to cover immediately	
Tear resistance	longitudinal	180N/5cm
	transverse	125N/5cm
Resistance to further tearing (nail shaft)	longitudinal	125N   110N
	transverse	
Hydrosafe value	2,45m, DIN 68800-2	



Article number	Description	Roll dimensions	Content of pallets
7640115537041	Ampatex® Variano 3 with 60m Ampacoll® INT	1,5m × 50m = 75m <sup>2</sup>	40 rolls = 3000m <sup>2</sup>
7640115536815	Ampatex® Variano 3	1,5m × 50m = 75m <sup>2</sup>	40 rolls = 3000m <sup>2</sup>
7640115536983	Ampatex® Variano 3	3,0m × 50m = 150m <sup>2</sup>	40 rolls = 6000m <sup>2</sup>

# Ampatex® Variano 3 extra

## Moisture-variable vapour check, lattice-reinforced

NEW



- > Over 59m s<sub>d</sub> value range
- > Excellent adhesive properties
- > Hydrosafe and saddle-point
- > Ideal for injection insulation due to its high tear resistance

Lattice-reinforced, two-layer moisture-variable vapour check and airtight-layer made of polyamide and polypropylene. Perfectly suited for flat roofs in timber construction; also for renovating pitched roofs with a dense outer skin. The membrane offers special protection when used on bare brickwork in winter. Ideal for injection insulation due to its high tear resistance.

Technical details			
s <sub>d</sub> value			0,8–60 m
Weight			110 g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			to cover immediately
Tear resistance	longitudinal		300 N/5 cm
	transverse		250 N/5 cm
Resistance to further tearing (nail shaft)	longitudinal		200 N   220 N
	transverse		
Hydrosafe value			2,45 m, DIN 68800-2

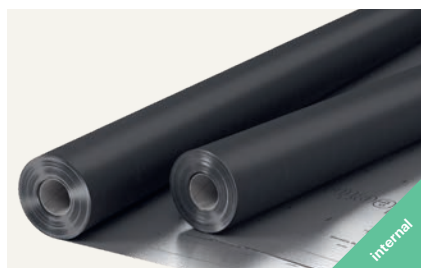


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Article number	Description	Roll dimensions	Content of pallets
7640115537041	Ampatex® Variano 3 extra with 60 m Ampacoll® INT	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536815	Ampatex® Variano 3 extra	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536983	Ampatex® Variano 3 extra	3,0 m × 50 m = 150 m <sup>2</sup>	40 rolls = 6000 m <sup>2</sup>

# Ampatex® Reflecto VCL

## Vapour check



- > Reflective foiled membrane increases thermal performance of structure
- > Air-tight seal and vapour check membrane
- > Cutting and orientation aid

Triple layer reflective vapour control layer.

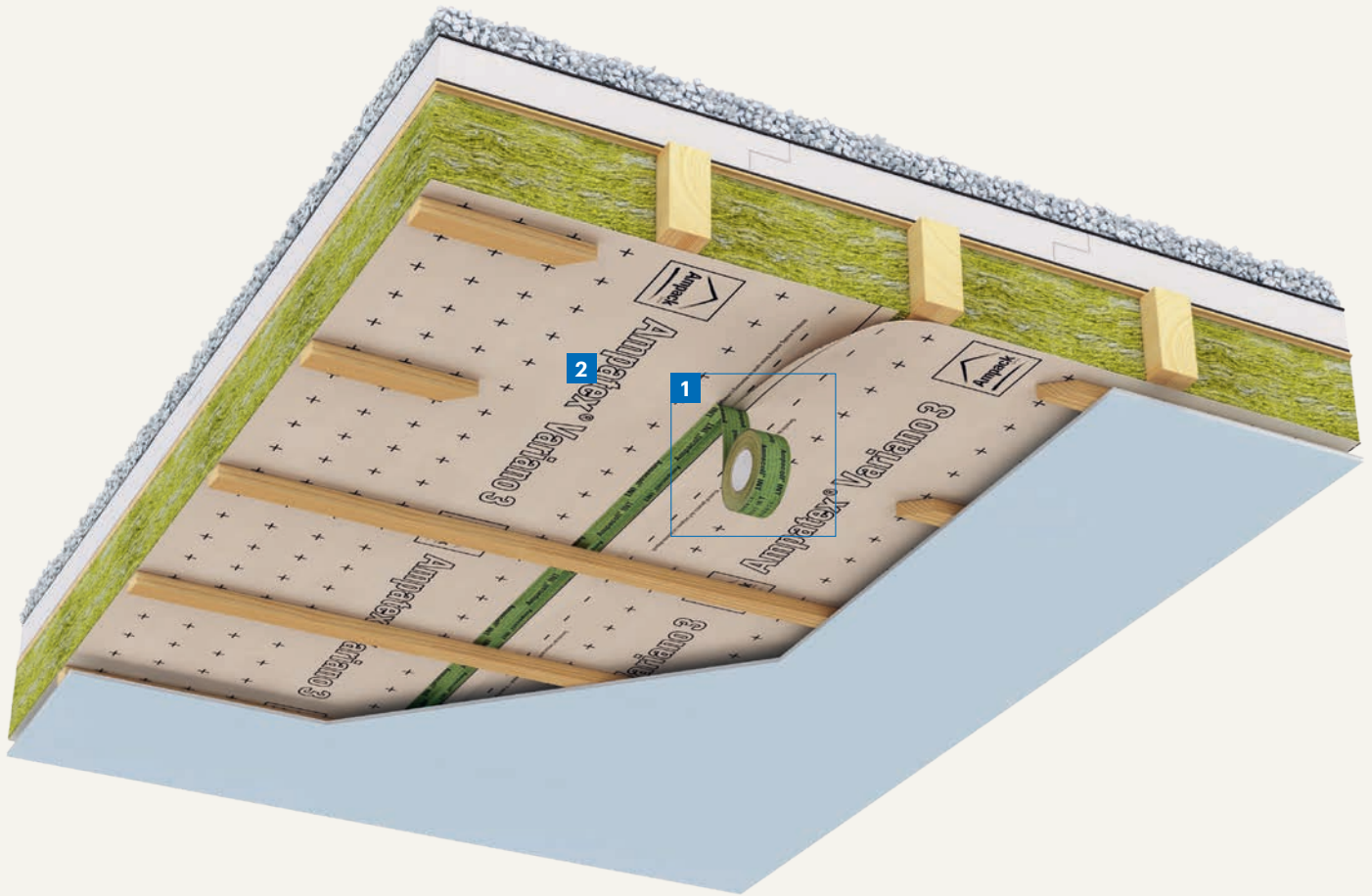
Technical details			
s <sub>d</sub> value			80 m
Weight			140 g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			to cover immediately
Tear resistance	longitudinal		340 N/5 cm
	transverse		300 N/5 cm
Resistance to further tearing (nail shaft)	longitudinal		150 N   150 N
	transverse		
Temperature resistance			–40 to +80 °C
Emissivity value			≤ 0.04



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Article number	Description	Roll dimensions	Content of pallets
7640115537720	Ampatex Reflecto VCL	2,7 m × 100 m = 270 m <sup>2</sup>	12 rolls = 3240 m <sup>2</sup>
7640115537706	Ampatex Reflecto VCL	3,0 m × 100 m = 300 m <sup>2</sup>	12 rolls = 3600 m <sup>2</sup>

# Vapour check for flat roofing in timber constructions



- 2** Moisture-variable  
vapour check





# Ampatex® Variano 3

## Moisture-variable vapour check



- > Over 59m s<sub>d</sub> value range
- > Excellent adhesive properties
- > Hydrosafe and saddle-point
- > Ideal for flat roofs

Two-layer moisture-variable vapour check and airtight layer made of polyamide and polypropylene. Perfectly suited for flat roofs in timber construction; also for renovating pitched roofs with a dense outer skin. The membrane offers special protection when used on bare brickwork in winter.

Technical details			
s <sub>d</sub> value			0,8–60 m
Weight			90 g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			to cover immediately
Tear resistance	longitudinal	180 N/5 cm	
	transverse	125 N/5 cm	
Resistance to further tearing (nail shaft)	longitudinal	125 N   110 N	
	transverse		
Hydrosafe value			2,45 m, DIN 68 800-2



Article number	Description	Roll dimensions	Content of pallets
7640115537041	Ampatex® Variano 3 with 60m Ampacoll® INT	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536815	Ampatex® Variano 3	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536983	Ampatex® Variano 3	3,0 m × 50 m = 150 m <sup>2</sup>	40 rolls = 6000 m <sup>2</sup>

# Ampatex® Variano 3 extra

## Moisture-variable vapour check, lattice-reinforced

NEW



- > Over 59m s<sub>d</sub> value range
- > Excellent adhesive properties
- > Hydrosafe and saddle-point
- > Ideal for injection insulation due to its high tear resistance

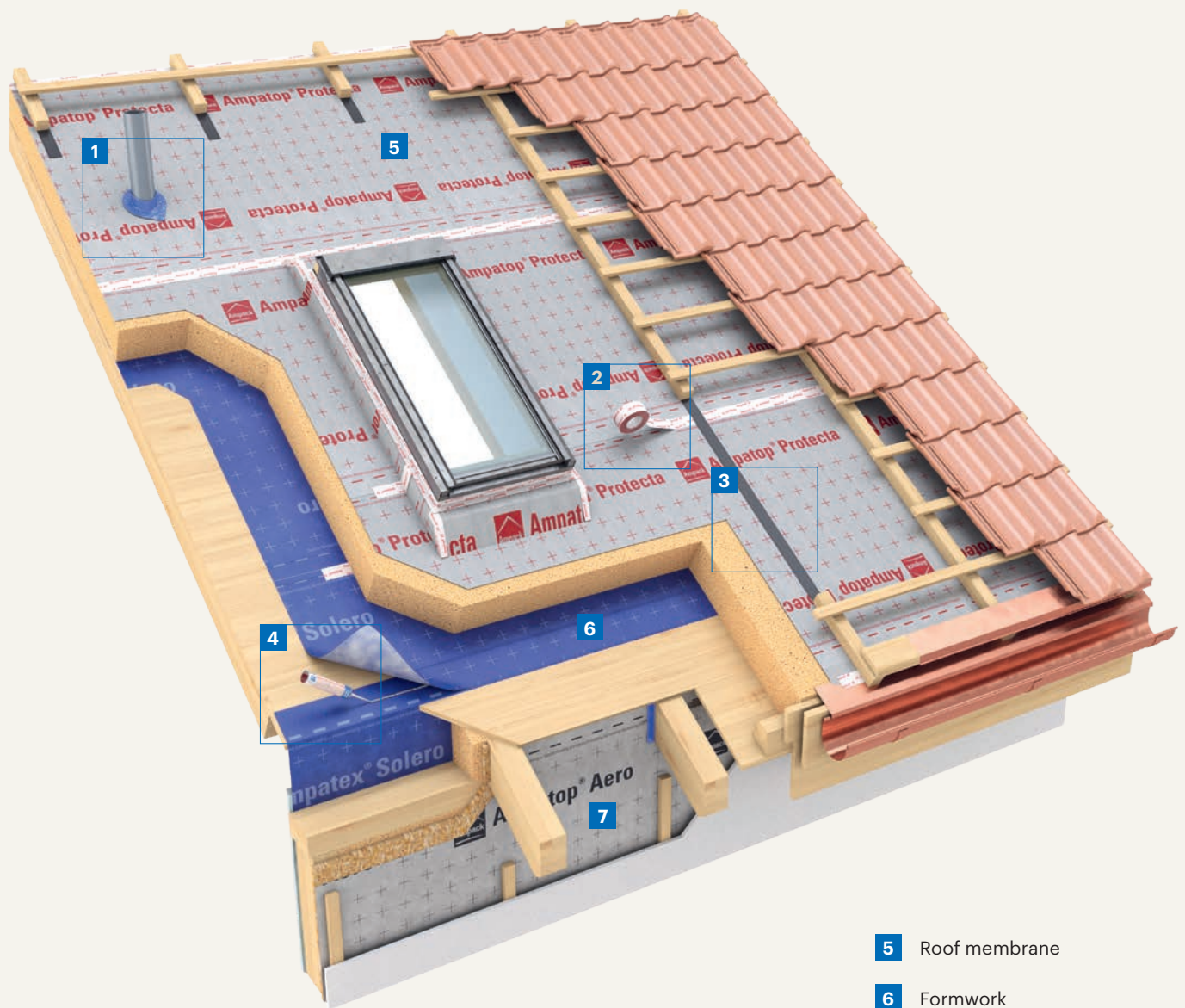
Lattice-reinforced, two-layer moisture-variable vapour check and airtight-layer made of polyamide and polypropylene. Perfectly suited for flat roofs in timber construction; also for renovating pitched roofs with a dense outer skin. The membrane offers special protection when used on bare brickwork in winter. Ideal for injection insulation due to its high tear resistance.

Technical details			
s <sub>d</sub> value			0,8–60 m
Weight			110 g/m <sup>2</sup>
Fire behaviour			E
Outdoor weathering			to cover immediately
Tear resistance	longitudinal	300 N/5 cm	
	transverse	250 N/5 cm	
Resistance to further tearing (nail shaft)	longitudinal	200 N   220 N	
	transverse		
Hydrosafe value			2,45 m, DIN 68 800-2



Article number	Description	Roll dimensions	Content of pallets
7640115537041	Ampatex® Variano 3 extra with 60m Ampacoll® INT	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536815	Ampatex® Variano 3 extra	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536983	Ampatex® Variano 3 extra	3,0 m × 50 m = 150 m <sup>2</sup>	40 rolls = 6000 m <sup>2</sup>

# Formwork membranes



5 Roof membrane

6 Formwork membrane

7 Wall membrane

1



**Ampacoll® BK 535**  
Butyl-rubber adhesive  
tape  
> Details p. 45

external  
internal

2



**Ampacoll® XT 60**  
Acrylic adhesive tape  
> Details p. 40

external  
internal

3



**Ampacoll® ND.Band**  
Nail sealing tape  
> Details p. 38

external

4



**Ampacoll® Superfix**  
Liquid adhesive  
> Details p. 39

external

## Ampatex® Solero (plus)

### Formwork membrane



- > Ampatex® Solero plus: integrated tapes on both sides
- > Three months weather resistance
- > Dense, soft and easy to install

Triple layer weather-resistant vapour check, airtight layer and formwork membrane. Dense, soft, non-slip and weather-resistant. Ideal for rafter insulation.

Technical details		
s <sub>d</sub> value		5m
Weight		145g/m <sup>2</sup>
Fire behaviour		E
Tear resistance	longitudinal	240N/5cm
	transverse	180N/5cm
Resistance to further tearing (nail shaft)	longitudinal	110N
	transverse	120N
Outdoor weathering		3 months
Airtightness		airtight
Watertightness		passed at 2kPa
Minimum roof slope		10°



Article number	Description	Roll dimensions	Content of pallets
7640115535009	Ampatex® Solero	1,5m × 50m = 75m <sup>2</sup>	28 Rolls = 2100m <sup>2</sup>
7640115535214	Ampatex® Solero plus integrated tapes on both sides	1,5m × 50m = 75m <sup>2</sup>	28 Rolls = 2100m <sup>2</sup>

## Ampatex® SB 130 (plus)

### Formwork membrane



- > Ampatex® SB 130 plus: integrated tapes on both sides
- > Three months' weather resistance
- > Translucent – the substructure remains visible
- > Very robust and suitable for harsh site conditions

Double layer weather-resistant vapour check, airtight layer and formwork membrane made of thermoset continuous polypropylene fibres with PP filler (100% polypropylene). Weather-resistant. Ideal for rafter insulation.

Technical details		
s <sub>d</sub> value		40m
Weight		135g/m <sup>2</sup>
Fire behaviour		E
Tear resistance	longitudinal	220N/5cm
	transverse	220N/5cm
Resistance to further tearing (nail shaft)	longitudinal	230N
	transverse	210N
Outdoor weathering		3 months
Airtightness		airtight
Watertightness		passed at 2kPa
Minimum roof slope		10° (5°–9° with additional measures)



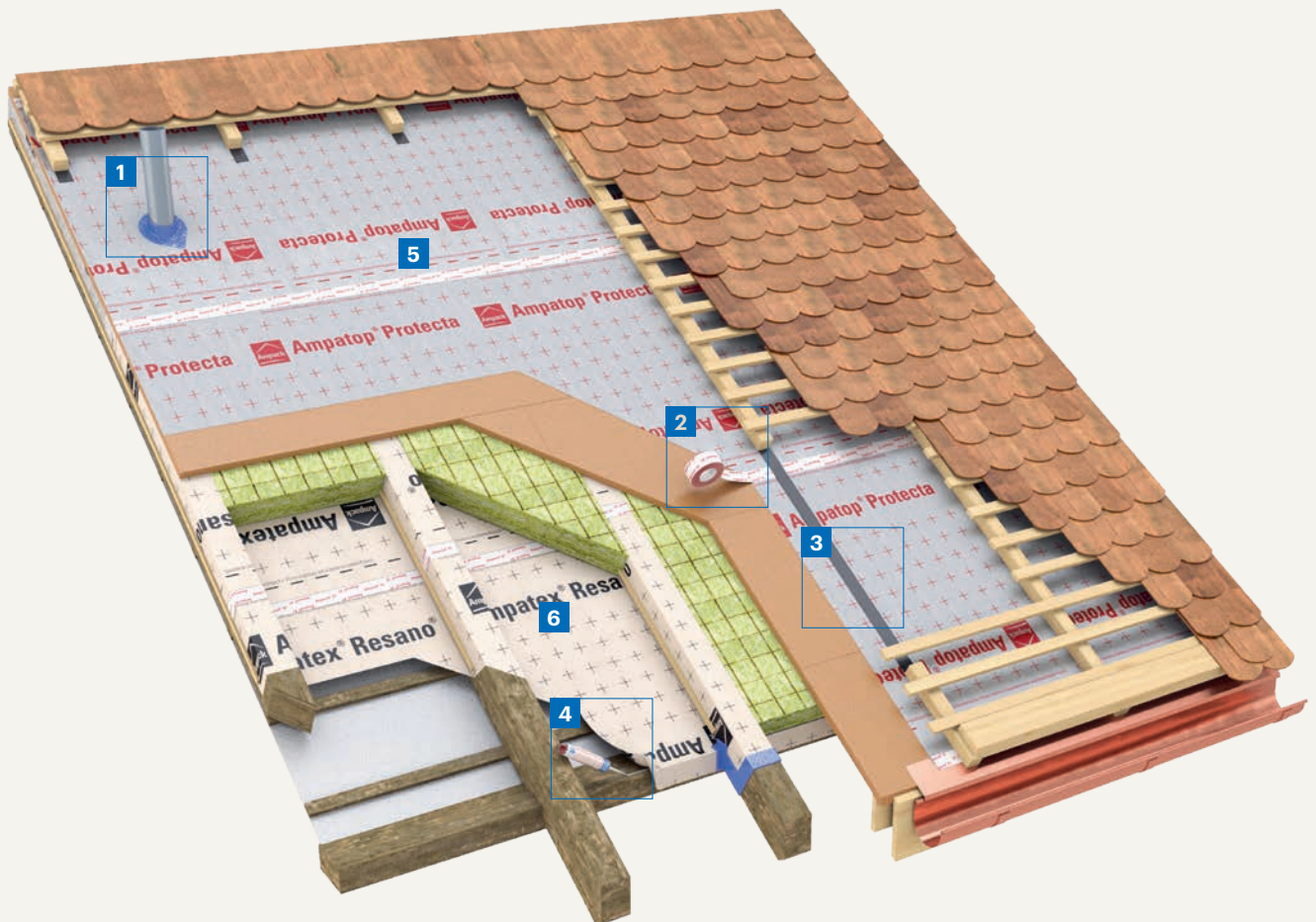
Article number	Description	Roll dimensions	Content of pallets
7640442090790	Ampatex® SB 130 plus integrated tapes on both sides	1,5m × 50m = 75m <sup>2</sup>	24 rolls = 1800m <sup>2</sup>
7640115535382	Ampatex® SB 130	3,0m × 50m = 150m <sup>2</sup>	40 rolls = 6000m <sup>2</sup>



# Vapour checks for renovation

## Roof renovation

Roof renovation from outside with removal of existing insulation



5 Roof membrane

6 Moisture-variable vapour check

1



**Ampacoll® BK 535**  
Butyl-rubber adhesive tape  
> Details p. 45

external  
internal

2



**Ampacoll® XT 60**  
Acrylic adhesive tape  
> Details p. 40

external  
internal

3



**Ampacoll® ND.Band**  
Nail sealing tape  
> Details p. 38

external

4



**Ampacoll® Superfix**  
Liquid adhesive  
> Details p. 39

external

## Ampatex® Resano®

### Vapour check for renovation



- > Stable form and dimensions
- > High tear resistance

Triple layer moisture-variable vapour check and airtight layer. For use in roof renovations from the outside. Membrane is made of polypropylene fleece with a copolymer coating and a polypropylene covering fleece.

Technical details		
s <sub>d</sub> value		0,9–12 m
Weight		130g/m <sup>2</sup>
Fire behaviour		E
Outdoor weathering		to cover immediately
Tear resistance	longitudinal transverse	180N/5cm 160N/5cm
Resistance to further tearing (nail shaft)	longitudinal transverse	180N 180N
Airtightness		airtight



Article number	Description	Roll dimensions	Content of pallets
7640115534279	Ampatex® Resano®	1,5m × 50m = 75m <sup>2</sup>	40 Rolls = 3000m <sup>2</sup>
7640115533241	Ampatex® Resano® with 50m of Ampacoll® XT	1,5m × 50m = 75m <sup>2</sup>	40 Rolls = 3000m <sup>2</sup>

## Ampatex® Variano 3

### Moisture-variable vapour check



- > Over 59m s<sub>d</sub> value range
- > Excellent adhesive properties
- > Hydrosafe and saddle-point
- > Ideal for flat roofs

Two-layer moisture-variable vapour check and airtight layer made of polyamide and polypropylene. Perfectly suited for flat roofs in timber construction; also for renovating pitched roofs with a dense outer skin. The membrane offers special protection when used on bare brickwork in winter.

Technical details		
s <sub>d</sub> value		0,8–60 m
Weight		90g/m <sup>2</sup>
Fire behaviour		E
Outdoor weathering		to cover immediately
Tear resistance	longitudinal transverse	180N/5cm 125N/5cm
Resistance to further tearing (nail shaft)	longitudinal transverse	125N   110N
Hydrosafe value		2,45m, DIN 68800-2



Article number	Description	Roll dimensions	Content of pallets
7640115537041	Ampatex® Variano 3 with 60m Ampacoll® INT	1,5m × 50m = 75m <sup>2</sup>	40 Rollen = 3000m <sup>2</sup>
7640115536815	Ampatex® Variano 3	1,5m × 50m = 75m <sup>2</sup>	40 Rollen = 3000m <sup>2</sup>
7640115536983	Ampatex® Variano 3	3,0m × 50m = 150m <sup>2</sup>	40 Rollen = 6000m <sup>2</sup>



# Ampatex® Variano 3 extra

## Moisture-variable vapour check, lattice-reinforced

**NEW**



- > Over 59m s<sub>d</sub> value range
- > Excellent adhesive properties
- > Hydrosafe and saddle-point
- > Ideal for injection insulation due to its high tear resistance

Lattice-reinforced, two-layer moisture-variable vapour check and airtight-layer made of polyamide and polypropylene. Perfectly suited for flat roofs in timber construction; also for renovating pitched roofs with a dense outer skin. The membrane offers special protection when used on bare brickwork in winter. Ideal for injection insulation due to its high tear resistance.

### Technical details

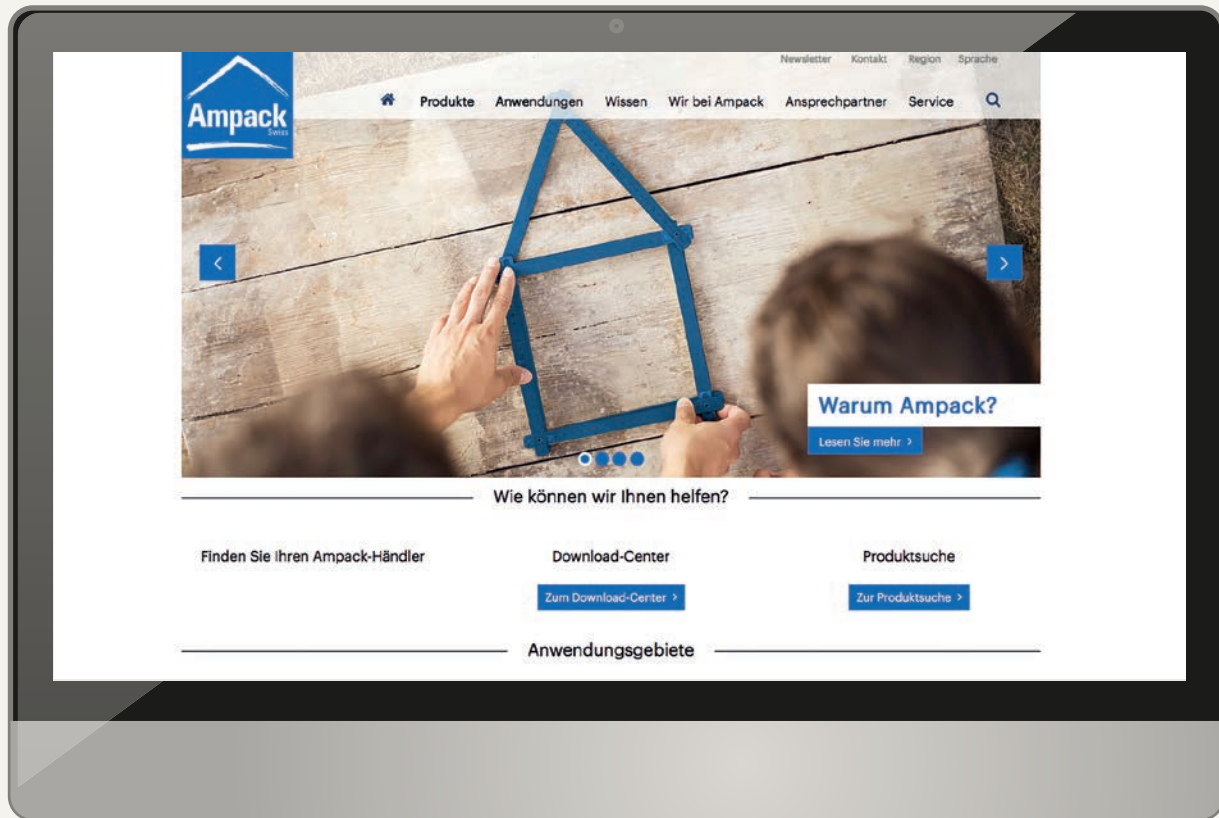
s <sub>d</sub> value	0,8–60 m	
Weight	110g/m <sup>2</sup>	
Fire behaviour	E	
Outdoor weathering	to cover immediately	
Tear resistance	longitudinal	300N/5cm
	transverse	250N/5cm
Resistance to further tearing (nail shaft)	longitudinal	200N   220N
	transverse	200N   220N
Hydrosafe value	2,45m, DIN 68800-2	



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13984

Article number	Description	Roll dimensions	Content of pallets
7640115537041	Ampatex® Variano 3 extra with 60m Ampacoll® INT	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536815	Ampatex® Variano 3 extra	1,5 m × 50 m = 75 m <sup>2</sup>	40 rolls = 3000 m <sup>2</sup>
7640115536983	Ampatex® Variano 3 extra	3,0 m × 50 m = 150 m <sup>2</sup>	40 rolls = 6000 m <sup>2</sup>

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Vapour checks  
for renovation



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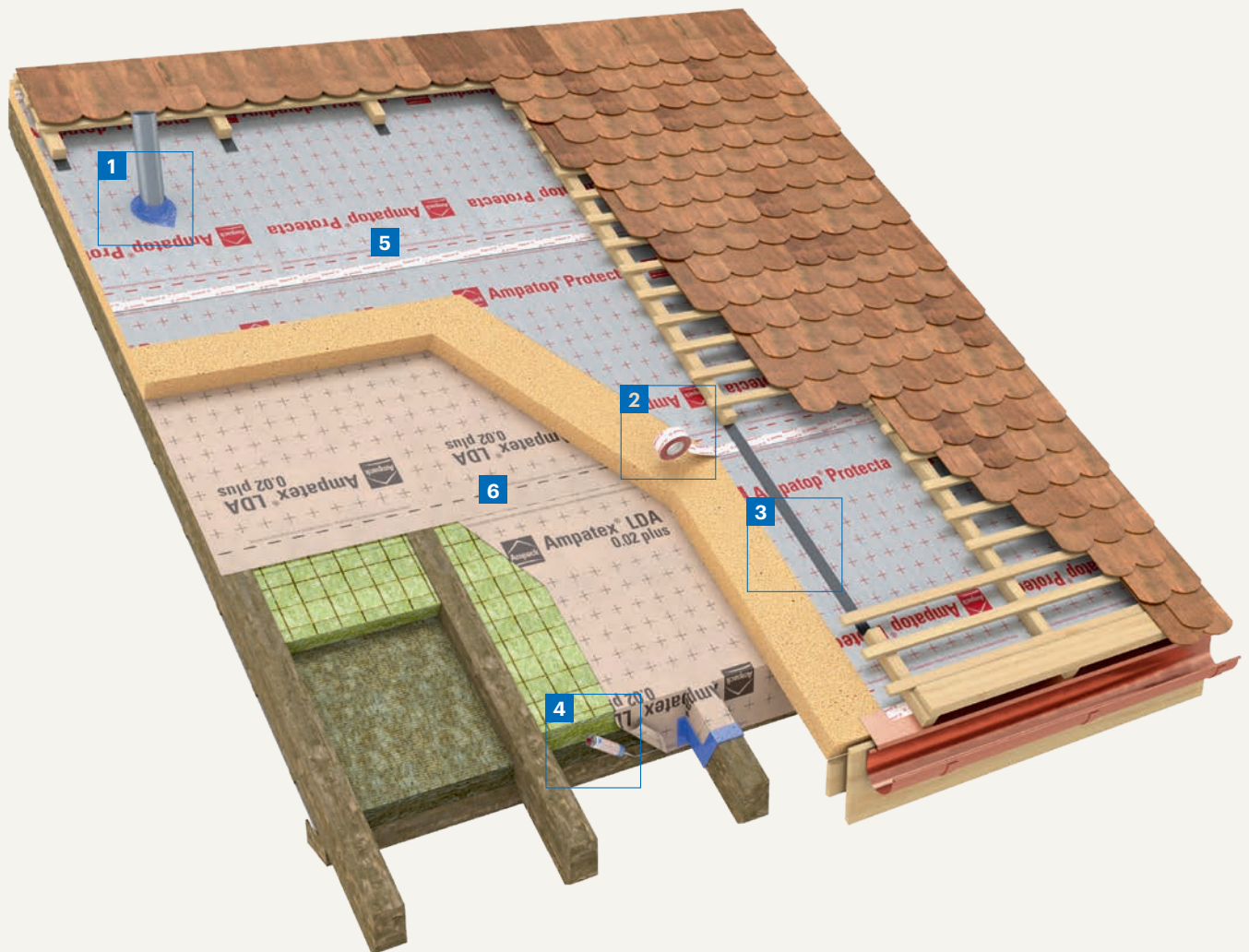
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# Vapour checks for renovation

## Roof renovation

Roof renovation from the outside without removal of existing insulation



- 5 Roof membrane
- 6 Airtight layer outside

**1**



**Ampacoll® BK 535**  
Butyl-rubber adhesive tape  
> Details p. 45

external  
internal

**2**



**Ampacoll® XT 60**  
Acrylic adhesive tape  
> Details p. 40

external  
internal

**3**



**Ampacoll® ND.Band**  
Nail sealing tape  
> Details p. 38

external

**4**



**Ampacoll® Superfix**  
Liquid adhesive  
> Details p. 39

external

# Ampatex® LDA 0.02 plus

## Vapour check for renovation



- > Integrated tape on both side
- > Saves time during installation
- > Cutting and orientation aid
- > Does not tear or snag on nails

Highly permeable airtight three-layer membrane for roof renovation over the support structure. This membrane is highly permeable ( $s_d$  value 0,025 m) yet airtight ( $a$  value: 0,004).

Technical details			
$s_d$ value			0,025 m
$a$ value			0,004 m <sup>3</sup> / (h × m <sup>2</sup> )
Weight			190 g/m <sup>2</sup>
Fire behaviour			E
Tear resistance	longitudinal		375 N/5 cm
	transverse		305 N/5 cm
Resistance to further tearing (nail shaft)	longitudinal		250 N
	transverse		300 N
Outdoor weathering			1 week (with mechanical fixation)
Resistance to water penetration			W1



Article number	Description	Roll dimensions	Content of pallets
7640115535603	Ampatex® LDA 0.02 plus integrated tapes on both sides	1,5 m × 50 m = 75 m <sup>2</sup>	24 rolls = 1800 m <sup>2</sup>



«It is particularly difficult to insert an airtight layer during a renovation. Ask us – we can help you.»

Magnus Vohn  
Export Manager

# Vapour and emission barriers

## Sisalex® 514 Vapour barrier

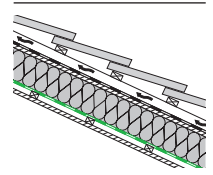


- > Reinforced robust vapour barrier
- > High  $s_d$  value, more than 1500 m = absolutely airtight

Four-layer vapour and electrical smog barrier made of two craft papers with a flame-retardant paraffin middle layer and glass fibre inlay. Aluminium backing on one side. Also suitable for cellulose insulation.

### Technical details

s <sub>d</sub> value		>1500m
Weight		225 g/m²
Fire behaviour		E
Tear resistance	longitudinal	950N/5cm
	transverse	450N/5cm
Resistance to further tearing (nail shaft)	longitudinal	50N
	transverse	80N
Airtightness		airtight



Article number	Description	Roll dimensions	Content of pallets
7640115530967	Sisalex® 514	1,5m × 50m = 75m <sup>2</sup>	40 rolls = 3000m <sup>2</sup>

## Sisalex® 518 Vapour and moisture barrier

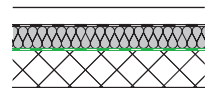


- > High  $s_d$  value, more than 1500 m = absolutely airtight
- > Moisture-resistant, well-suited for e.g. swimming pools
- > PE backing makes the membrane alkali-resistant
- > Increased resistance to tears by nails
- > Can be laid directly on cement-based building materials

Four-layer barrier against damp and moisture consisting of an aluminium and PE layer and a reinforcement consisting of heat-treated continuous filaments with a PP filling layer (100% polypropylene). Suitable for exhaust insulation.

### Technical details

s <sub>d</sub> value		>1500m	
Weight		175g/m <sup>2</sup>	
Fire behaviour		E	
Tear resistance	longitudinal	180N/5cm	
	transverse	160N/5cm	
Resistance to further tearing (nail shaft)	longitudinal	180N	
	transverse	180N	
Airtightness		airtight	



Article number	Description	Roll dimensions	Content of pallets
7640115536457	Sisalex® 518	1,5m × 50m = 75m <sup>2</sup>	40 rolls = 3000m <sup>2</sup>



## Sisalex® 871

### Radon barrier



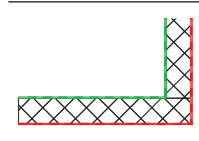
- > Membrane, bonded overlap and penetrations tested for radon tightness
- > Protection against radon gas, methane and humidity
- > Extremely stable and tear-resistant
- > Alkali-resistant
- > Also tested as a sill membrane
- > Also tested as a rising damp seal on floor slabs

Four-layer radon barrier consisting of two layers of PE film, a polyester fibre inlay and a 0,008 mm thick aluminium layer.

#### Technical details

$s_d$ value	>1500m
Weight	350g/m <sup>2</sup>
Fire behaviour	E
Tear resistance	longitudinal 360N/5 cm transverse 375N/5 cm
Resistance to further tearing	longitudinal > 280 N transverse > 280 N
Permeability to methane	$4,3 \times 10^{-14}$ kg m/s
Radon diffusion coefficient	$1,4 \times 10^{-13}$ m <sup>2</sup> /s

Radon-proof bonding by means of two strips of **Ampacoll® BK 530**, 20 mm, mechanical security of the overlap with **Ampacoll® XT**. Seal penetrations with **Ampacol® Radon**.



CE  
13984

CE  
14909

CE  
13967

Externally tested

Article number	Description	Roll dimensions	Content of pallets
7640115531001	Sisalex® 871	2,0m × 50m = 100m <sup>2</sup>	16 rolls = 1600m <sup>2</sup>

## Sisalex® 30

### Trickle protection

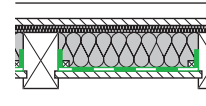


- > Resists ageing very well
- > Dust-proof

Single layer strong craft paper as trickle protection on closed, level intermediate floors, sliding floors, etc. Not applicable for use with sharp-edged bulk materials!

#### Technical details

$s_d$ value	0,04m
Weight	80g/m <sup>2</sup>
Fire behaviour	E



Article number	Description	Roll dimensions	Content of pallets
7640115530660	Sisalex® 30	1,25m × 50m = 62,5m <sup>2</sup>	81 rolls = 5062,5m <sup>2</sup>

# Ampacoll®

## System adhesive technology

### Ampacoll® ND Duo

#### Nail sealing tape



Double-sided adhesive nail sealing tape for roof and formwork membranes. Prevents moisture from getting into the construction. Particularly well-suited to prefabrication situations.

- > Double-sided adhesive for easy pre-assembly, fast fitting on the roof and a secure, permanent seal
- > Seal tightness certified by Holzforschung Austria (HFA)!
- > Closed-cell foam – absorbs no water

#### Technical details

Storage conditions	cool and dry
Temperature resistance	-25 to +75 °C
Outdoor weathering	3 months
Durability	> 20 years



Article number	Roll dimensions	Carton content	Content of pallets
7640115533951	30 m × 60 mm × 3 mm	8 rolls = 240 m	18 cartons

### Ampacoll® ND.Band

#### Nail sealing tape



Single-sided adhesive nail sealing tape for roof and formwork membranes. Prevents moisture from getting into the construction.

- > Seal tightness certified by Holzforschung Austria (HFA)!
- > No paper liner – no waste
- > Closed-cell foam – absorbs no water
- > For over 10 years successfully in use

#### Technical details

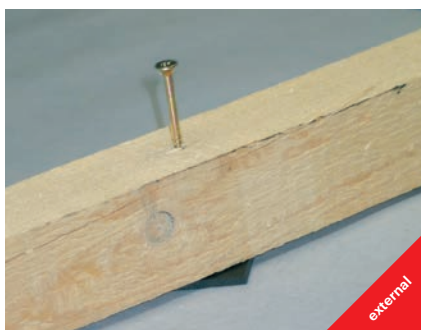
Storage conditions	cool and dry
Temperature resistance	-30 to +80 °C
Outdoor weathering	3 months
Durability	> 20 years



Article number	Roll dimensions	Carton content	Content of pallets
7640115530202	30 m × 60 mm × 3 mm	8 rolls = 240 m	18 cartons
7640115536389	30 m × 80 mm × 3 mm	6 rolls = 180 m	18 cartons

### Ampacoll® ND

#### Nail seals



Adhesive nail seals for roof and formwork membranes. Prevents moisture from getting into the construction.

- > Seal tightness certified by Holzforschung Austria (HFA)!
- > No paper liner – no waste
- > Closed-cell foam – absorbs no water

#### Technical details

Storage conditions	cool and dry
Temperature resistance	-25 to +75 °C
Outdoor weathering	3 months
Durability	> 20 years



Article number	Roll dimensions	Carton content	Content of pallets
7640115530110	60 mm × 40 mm × 5 mm 500 pieces/roll	5 rolls = 100 m	30 cartons
7640115536228	80 mm × 60 mm × 5 mm 300 pieces/roll	4 rolls = 72 m	18 cartons

## Ampacoll® Superfix

### Liquid adhesive



Liquid adhesive based on synthetic rubber, used to bond overlaps and edge connections of roof membranes and weather-resistant vapour checks. Can also be used at extremely low temperatures.

- > Can even be used to bond wet materials
- > Workable to -20°C
- > Primer not necessary
- > Adheres to most surfaces
- > Always easy to squeeze out
- > Notched nozzle for a more even bead

Technical details	
Base material	Styrene-butadiene rubber
Storage conditions	cool and dry
Working temperature range	-20 to +50 °C
Temperature resistance	-40 to +80 °C
Durability	>20 Years
Setting time	30 bis 60 minutes
Outdoor weathering	many Years
Solvent	Toluene
Consumption	30-50ml/m



Article number	Content	Carton content	Content of pallets
7640115530028	310ml/cartridge	12 cartridges	150 cartons
7640115530059	600ml/tube	10 tubes	60 cartons

## Ampacoll® RA

### Liquid adhesive



Solvent-free, airtight and durable elastic edge connection adhesive. Perfect for use with vapour checks and barriers.

- > Odourless – no solvent
- > Primer not necessary
- > Adheres to most surfaces
- > Always easy to squeeze out
- > Notched nozzle for a more even bead

Technical details	
Base material	Acrylate copolymer
Storage conditions	frost-free, cool and dry
Working temperature range	0 to +50 °C
Temperature resistance	-20 to +80 °C
Durability	>20 years
Setting time	2 to 3 days
Solvent	none
Consumption	30-50ml/m



Article number	Content	Carton content	Content of pallets
7640115530141	310ml/cartridge	12 cartridges	125 cartons
7640115530172	600ml/tube	10 tubes	60 cartons

## Ampacoll® Profix

### Liquid adhesive



Solvent-free, airtight, windtight, durable elastic liquid adhesive. Ideally suited for bonding TPU sheeting, connecting a membrane to the eaves flashing, lining overlaps on wind seals, and mounting wind seals on metal sections.

- > Permanently elastic and tacky
- > Ideal for TPU products
- > Resistance against condensation and run-off water
- > No primer necessary
- > Repositionable
- > Notched nozzle for a more even bead

Technical details	
Storage	frost-free, cool and dry
Working temperature	+5 to +35 °C
Temperature resistance	-40 to +90 °C
Ageing resistance	>20 years
Setting time	Two to three days
Solvents	solvent-free
Consumption	30-50 ml/m



Article number	Contents	Box contents	Pallet contents
7640442090417	290ml/cartridge	12 cartridges	130 boxes

# Ampacoll® XT

## Acrylic adhesive tape



Tear-resistant adhesive tape system **in six widths**. The universal adhesive tape for internal and external use with a genuine long-term history. This tape is specially optimised for outdoor application.

- > Dimensionally stable thanks to tear-resistant carrier
- > Maximum adhesive strength from -5°C
- > Extremely robust and durable
- > Tyvek® carrier is water-resistant and does not rot

### Technical details

Storage conditions	cool and dry
Working temperature range	above -5°C
Temperature resistance	-40 to +100°C
Durability	>20 years
Outdoor weathering	4 months (without mechanical stress)



### Ampacoll® XT 60

Universal adhesive tape, used to tape overlaps in roof and façade membranes or panels – optimised for external use.



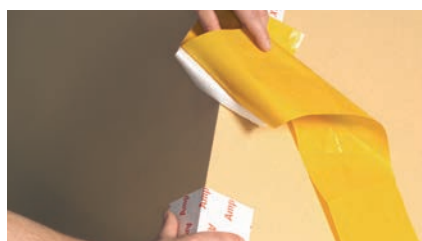
### Ampacoll® XT 75

Universal adhesive tape, used to tape face and corner joints in wood-based panels. Ideal for bridging over small gaps between components.



### Ampacoll® XT 100 single slit

Universal adhesive tape, used to tape overlaps between components. Ideal for bridging over large gaps between components.



### Ampacoll® XT 150 single slit

Universal adhesive tape, used to tape panels at ridges, edges and channels.



### Ampacoll® XT 200 single slit

For an air and wind tight-taping of injection holes, sills and damaged spots indoor and outdoor.



### Ampacoll® XT 250 single slit

For air and wind tight sealing of wide components and reveals. Also suitable as sub-sills in timber-frame construction.

Article number	Description	Roll dimensions	Carton content	Content of pallets
7640115531728	Ampacoll® XT 60	25 m × 60 mm × 0,3 mm	10 rolls = 250 m	42 cartons
7640115531759	Ampacoll® XT 75	25 m × 75 mm × 0,3 mm	6 rolls = 150 m	28 cartons
7640442091025	Ampacoll® XT 100, single slit	25 m × 100 mm × 0,3 mm Slit: 50 mm	6 rolls = 150 m	28 cartons
7640115531810	Ampacoll® XT 150, single slit	25 m × 150 mm × 0,3 mm Slit: 75 mm	4 rolls = 100 m	28 cartons
7640115535245	Ampacoll® XT 200, single slit	25 m × 200 mm × 0,3 mm Slit: 100 mm	2 rolls = 50 m	28 cartons
7640115535948	Ampacoll® XT 250, single slit	25 m × 250 mm × 0,3 mm Slit: 125 mm	2 rolls = 50 m	42 cartons

## Ampacoll® XT

### Acrylic adhesive tape, double-slit



For air and wind-proof taping of rafters and corner connections and for external window bonds.

- > Permeable carrier
- > Dimensionally stable thanks to tear-resistant carrier
- > Maximum adhesive strength from -5°C
- > Extremely robust and durable
- > **Tyvek®** carrier is water-resistant and does not rot

Technical details	
Storage conditions	cool and dry
Working temperature	ab -5°C
Temperature resistance	-40 to +100°C
Durability	> 20 years
Outdoor weathering	4 months (without mechanical stress)



Article number	Description	Roll dimensions	Carton content	Content of pallets
7640115533807	Ampacoll® XT 60	25 m × 60 mm × 0,3 mm Slit: 12 mm, 30 mm	10 rolls = 250 m	28 cartons
7640115535979	Ampacoll® XT 100	25 m × 100 mm × 0,3 mm Slit: 12 mm, 50 mm	4 rolls = 100 m	28 cartons
7640115536006	Ampacoll® XT 150	25 m × 150 mm × 0,3 mm Slit: 12 mm, 75 mm	4 rolls = 100 m	28 cartons
7640115536037	Ampacoll® XT 200	25 m × 200 mm × 0,3 mm Slit: 12 mm, 100 mm	2 rolls = 50 m	28 cartons

## Ampacoll® Flexx pro

### Flexible acrylic adhesive tape



Tearproof yet flexible system adhesive tape for internal and external use. Ideal for airtight and windtight lining of component joints and masking boards on ridges, hips and grooves. Slit liner.

- > Optimum crosswise flexibility
- > Serrated - easy to tear off by hand
- > Soft and adaptable; absorbs component movements

Technical details	
Storage	cool and dry
Working temperature	from -5°C
Temperature resistance	-40 to +100°C
Ageing resistance	> 20 years
Natural weathering period	4 months (without mechanical stress)



Article number	Roll size	Box contents	Pallet contents
7640442090998	40 m × 60 mm	10 rolls = 400 m	48 cartons
7640442090622	25 m × 100 mm	6 rolls = 150 m	48 cartons
7640442090653	25 m × 150 mm	4 rolls = 100 m	48 cartons



## Ampacoll® Reflecto Tape Acrylic adhesive tape



Reflective tape for use with Ampatop Reflecto WS and Ampatex Reflecto VCL

- > For internal and external use
- > System accessories for Ampatop Reflecto WS and Ampatex Reflecto VCL
- > Serrated – easy to tear off by hand

Technical details	
Storage conditions	cool and dry
Working temperature	from 0 °C
Temperature resistance	– 20 to +80 °C
Durability	> 20 years
Outdoor weathering	3 months (without mechanical stress)



Article number	Roll size	Carton content	Content of pallets
7640115537874	50 m × 60 mm	10 rolls = 500 m	35 cartons

## Ampacoll® UV Acrylic adhesive tape



Single-sided adhesive tape with applied solvent-free, modified acrylate adhesive and diagonal inlay. Pull-off liner made of silicon paper. Optimum solution for taping **Ampatop® F black** and **Ampatop® B black**.

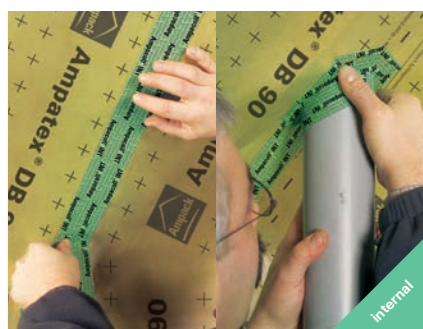
- > Withstands UV
- > Moisture-resistant, for outdoor use
- > Dimensionally stable
- > Completely black – no overprint

Technical details	
Storage conditions	cool and dry
Working temperature range	above –5 °C
Temperature resistance	–40 to +80 °C
Durability	> 20 years
Outdoor weathering	3 months (before installation of the façade cladding)
UV-stability	> 10 years



Article number	Roll dimensions	Carton content	Content of pallets
7640115533586	25 m × 60 mm × 0,33 mm	10 rolls = 250 m	48 cartons

## Ampacoll® INT Acrylic adhesive tape



Acrylic adhesive for airtight sealing of overlaps and/or edge connections on strips and panel construction materials, or for airtight taping of penetrations of any kind, in each case with smooth surfaces in internal work.

- > Easy to tear by hand
- > One adhesive tape for two applications: overlaps and penetrations
- > Translucent
- > Stretchable carrier

Technical details	
Storage conditions	cool and dry
Working temperature	above –5 °C
Temperature resistance	–40 to +100 °C
Durability	> 20 years

### Patents

Swiss patent no. 703 687



Article number	Roll dimensions	Carton content	Content of pallets
7640115530080	40 m × 60 mm × 0,25 mm	10 rolls = 400 m	48 cartons

# Ampacoll® Fenax 40/60 Vapour edge tape



Vapour edge tape to professionally join vapour checks or wood materials to bare brickwork or concrete. The airtight layer is created by plastering over the tape.

- > Can be plastered over
- > Fully adhesive on one side
- > Extremely adhesive
- > Split finger lift liner
- > No primer required on dry surfaces
- > For indoor and outdoor use
- > Can be left exposed to the weather for 12 months

## Technical details

Storage conditions	cool and dry
Working temperature	-5°C to +40°C
Temperature resistance	-40°C to +100°C
Outdoor weathering	12 months (Central Europe)
Elongation at break	longitudinal 100% transverse 140%



Article number	Roll dimensions	Carton content
7640115536921	100 mm × 25 m Liner split: 40 mm, 60 mm	4 rolls = 100 m

# Ampacoll® BK 530

## Butyl-rubber adhesive tape



Double-sided butyl-rubber strip to tape wall membranes, vapour checks and vapour barriers. Also, almost any connections on wood, masonry, concrete, metal, etc. are easy to carry out and durable. Use a primer if necessary!

- > Vapour-barrier properties
- > High-quality butyl
- > > 300% elasticity
- > Smoothes uneven surfaces
- > Chlorine-resistant
- > Permanently elastic, does not become brittle

### Technical details

Storage conditions	cool and dry
Working temperature	above 0°C
Temperature resistance	-40 to +90°C
Durability	>20 years
Outdoor weathering	3 months



### Ampacoll® BK 530

#### 15 mm

Use to tape overlapping joints indoors and outdoors.



### Ampacoll® BK 530

#### 20 mm

Use for edge connections and to tape overlapping joints indoors and outdoors.

Article number	Description	Roll dimensions	Carton content	Content of pallets
7640115532954	Ampacoll® BK 530, 15 mm	25 m × 15 mm × 1 mm	8 rolls = 200 m	60 cartons
7640115532985	Ampacoll® BK 530, 20 mm	25 m × 20 mm × 2 mm	8 rolls = 200 m	32 cartons

# Ampacoll® BK 535

## Butyl-rubber adhesive tape



Sleeve formed by hand. Adhesive on one side of highly flexible butyl-rubber strip for durable, simple sealing of wood-based panels and penetrations through vapour checks and barriers, as well as rafters, purlins, vapour pipes, etc. Use a primer if necessary!

- > Split finger-lift liner
- > Vapour-barrier properties
- > Highly flexible – follows component movement
- > Easy to use – shape by hand
- > High-quality butyl
- > > 300% elasticity
- > Smoothes uneven surfaces
- > Chlorine-resistant
- > Permanently elastic, does not become brittle

### Technical details

Storage conditions	cool and dry
Working temperature	above 0°C
Temperature resistance	-40 to +90°C
Durability	>20 years
Elasticity	>300%
Outdoor weathering	3 months



**Ampacoll® BK 535**  
short roll, 50 mm



**Ampacoll® BK 535**  
50 mm



**Ampacoll® BK 535**  
80 mm



**Ampacoll® BK 535**  
120 mm

Article number	Description	Roll dimensions	Carton content	Content of pallets
7640115533043	Ampacoll® BK 535, short roll, 50mm	5 m × 50 mm × 2 mm	12 rolls = 60 m	40 cartons
7640115533012	Ampacoll® BK 535, 50 mm	25 m × 50 mm × 2 mm	4 rolls = 100 m	32 cartons
7640115533074	Ampacoll® BK 535, 80 mm	25 m × 80 mm × 2 mm	2 rolls = 50 m	40 cartons
7640115533104	Ampacoll® BK 535, 120 mm	30 m × 120 mm × 1,5 mm	2 rolls = 60 m	24 cartons



Application  
video

# Ampacoll® RS

## Round cord made from butyl rubber



Self-adhesive round cord made from high-quality butyl rubber.

- > Vapour-barrier properties
- > For component connections on uneven surfaces
- > For connections on structured substrates
- > Ideal in joist areas
- > > 300% elasticity
- > Permanently elastic

### Technical details

Storage conditions	cool and dry
Working temperature	above 0°C
Temperature resistance	-40 to +90°C
Durability	>20 years
Outdoor weathering	3 months



### Ampacoll® RS

#### 4 mm

Air tight jointing of precisely-fitted wooden construction components with planed surfaces – e.g. window frames in unit components.



### Ampacoll® RS

#### 6 mm

Air tight jointing of precisely-fitted wall elements in wood-framed buildings, or edge connections between vapour checks and brick.



### Ampacoll® RS

#### 10 mm

Air tight jointing of pre-produced concrete elements or precise building components, with a gap width up to 7mm.

### Ampacoll® RS

#### 20 mm

Air tight fitting of wall elements onto masonry or concrete work carried out on-site, with a gap width up to 15mm.

Article number	Description	Roll dimensions	Carton content	Content of pallets
7640115533135	Ampacoll® RS, 4 mm	12m × 4mm	10 rolls = 120m	32 cartons
7640115533166	Ampacoll® RS, 6 mm	8m × 6mm	10 rolls = 80m	32 cartons
7640115533197	Ampacoll® RS, 10 mm	4,75m × 10mm	10 rolls = 47,5m	32 cartons
7640115533227	Ampacoll® RS, 20 mm	2,35m × 20mm	10 rolls = 23,5m	24 cartons



Application  
video



## Ampacoll® DT Installation tape



Double-sided adhesive tape for fast and durable fixing of vapour checks and metallic profiles in dry-wall constructions.

- > Robust and durable – excellent adhesive qualities
- > No chewing-gum effect, thanks to stable fibre inlay
- > Double-sided adhesive – for fast, staple-less installation

### Technical details

Storage conditions	cool and dry
Working temperature	above –5 °C
Temperature resistance	–40 to +80 °C
Durability	>20 years



Article number	Roll dimensions	Carton content	Content of pallets
7640115531667	50 m × 20 mm × 0,3 mm	12 rolls = 600 m	28 cartons

## Ampacoll® DoubleSeal



Double-sided adhesive moisture-resistant acrylic tape. The ideal jointing tape for metal sheeting and other flat surfaces.

- > Robust and durable – excellent adhesive qualities
- > No chewing-gum effect, thanks to stable fibre inlay
- > Double-sided adhesive – for fast, staple-less installation

### Technical details

Working temperature range	above –5 °C
Temperature resistance	–30 to +90 °C



Article number	Roll dimensions	Carton content
7640115534941	30 mm × 25 m	8 rolls

## Ampacoll® Primax Primer for adhesive



**Ampacoll® Primax** is a solvent-free primer for Ampacoll butyl and acrylic adhesive strips on porous surfaces, such as masonry, plaster, concrete, bare wood, soft wood fibre board, etc.

- > Quick dry
- > Innovative non-stick screw cap
- > Handy square bottle that cannot roll away
- > Highly resistant even in unfavourable conditions (moisture, cold)
- > Solvent-free and odourless

### Technical details

Storage conditions	+5 to +25°C (keep out of direct sunlight.)
Working temperature	-10 to +45°C (Surroundings and surface)
Temperature resistance	-40 to +90°C
Drying time on dry surfaces:	+20°C approx. 15 min. +5°C approx. 30 min. 0°C approx. 45 min.
Consumption	65–85 m (at 60 mm width, depending on surface)
Colour	transparent



Article number	Content	Carton content	Content of pallets
7640115536433	1000 ml	6 bottles	100 cartons

## Ampacoll® Airmax Primer for adhesive



Primer for Ampacoll adhesive strips on porous surfaces, such as masonry, plaster, concrete, bare wood, soft wood fibre board, etc. Suitable for use in difficult conditions (cold, damp)

- > Sprayable, faster than with a brush
- > Short drying time
- > Permanently tacky
- > Makes overhead and vertical work easier

### Technical details

Storage conditions	+5 to +25°C (keep out of direct sunlight.)
Working temperature	-5 to +35°C (Surroundings and surface)
Temperature resistance	-20 bis +80°C
Drying time on a dry background at:	+20°C approx. 10 min. +5°C approx. 20 min. 0°C approx. 30 min. -5°C approx. 40 min.
Productiveness	30–70 m at 60 mm width, depending on surface
Colour	transparent
Solvent	yes



Article number	Content	Carton content	Content of pallets
7640115536273	500 ml	12 bottles	70 cartons

# Ampacoll® Elektro/Install Sleeves



Adhesive collar made of **Tyvek®** with an acrylic adhesive. Flexible, tear-resistant and age-resistant EPDM. Stays sealed even when moved or subjected to tensile loading.

## Technical details

Storage conditions	cool and dry
Working temperature range	above -5°C
Temperature resistance	-30 to +130°C
short-term up to	+160°C
Durability	>20 years
Outdoor weathering	3 months



## Ampacoll® Elektro 8 8–11 mm

### Fields of application

- > Data cable
- > Electrical cable
- > Electrical ductwork



## Ampacoll® Elektro 8 duo 2 × 8–11 mm

### Fields of application

- > Data cable
- > Electrical cable / Electrical ductwork
- > For double feed-through



## Ampacoll® Elektro 15 15–22 mm

### Fields of application

- > Heating pipes
- > Electrical ductwork



## Ampacoll® Elektro 25 25–32 mm

### Fields of application

- > Solar pipes
- > Water pipes



## Ampacoll® Install 42 42–55 mm

### Fields of application

- > Waste water pipes
- > Solar pipes
- > Water pipes



## Ampacoll® Install 50 50–72 mm

### Fields of application

- > Waste water pipes
- > Solar pipes
- > Water pipes



## Ampacoll® Install 70 72–90 mm

### Fields of application

- > Waste water pipes
- > Exhaust gas pipes
- > Water pipes
- > Ventilation pipes



## Ampacoll® Install 90 90–100 mm

### Fields of application

- > Waste water pipes
- > Exhaust gas pipes
- > Water pipes
- > Ventilation pipes



## Ampacoll® Install 100 100–110 mm

### Fields of application

- > Waste water pipes
- > Exhaust gas pipes
- > Ventilation pipes



## Ampacoll® Install 100 flex

100–130 mm

### Fields of application

- > Waste water pipes
- > Exhaust gas pipes
- > Ventilation pipes
- > Where a flexible feed-through is required

Article number	Description	Adhesive area	Sales unit
7640115533999	Ampacoll® Elektro 8 8–11 mm	150 × 150 mm	3 cartons with 10 pieces each
7640115533982	Ampacoll® Elektro 8 8–11 mm	150 × 150 mm	1 carton with 10 pieces each
7640115534033	Ampacoll® Elektro 8 duo 2 × 8–11 mm	150 × 150 mm	3 cartons with 10 pieces each
7640115534026	Ampacoll® Elektro 8 duo 2 × 8–11 mm	150 × 150 mm	1 carton with 10 pieces each
7640115534071	Ampacoll® Elektro 15 15–22 mm	150 × 150 mm	3 cartons with 10 pieces each
7640115534064	Ampacoll® Elektro 15 15–22 mm	150 × 150 mm	1 carton with 10 pieces each
7640115534118	Ampacoll® Elektro 25 25–32 mm	150 × 150 mm	3 cartons with 10 pieces each
7640115534101	Ampacoll® Elektro 25 25–32 mm	150 × 150 mm	1 carton with 10 pieces each
7640115534149	Ampacoll® Install 42 42–55 mm	230 × 230 mm	1 carton with 4 pieces each
7640115534156	Ampacoll® Install 42 42–55 mm	230 × 230 mm	3 cartons with 4 pieces each
7640115537072	Ampacoll® Install 50 50–72 mm	230 × 230 mm	1 carton with 4 pieces each
7640115537119	Ampacoll® Install 72 72–90 mm	230 × 230 mm	1 carton with 4 pieces each
7640115537157	Ampacoll® Install 90 90–100 mm	230 × 230 mm	1 carton with 4 pieces each
7640115534194	Ampacoll® Install 100 100–110 mm	320 × 320 mm	3 cartons with 4 pieces each
7640115534187	Ampacoll® Install 100 100–110 mm	320 × 320 mm	1 carton with 4 pieces each
7640115534231	Ampacoll® Install 100 flex 100–130 mm	320 × 320 mm	3 cartons with 4 pieces each
7640115534224	Ampacoll® Install 100 flex 100–130 mm	320 × 320 mm	1 carton with 4 pieces each

# Ampacoll® Radon Sleeves



Sleeves for radon-tight sealing of round penetrations. For indoor and outdoor use in construction (must be additionally secured with a hose clamp). The sleeves consist of an EPDM moulded part embedded in an aluminium flange with an adhesive surface made of butyl.

- > Certified radon-tight
- > Remains impermeable even if exposed to movements or tensile force
- > Easy-peel silicon paper
- > Long EPDM moulded part – sticks tightly to the penetration

## Technical details

Storage	cool and dry
Application temperature	from 0°C
Temperature resistance	-40 to +100°C
Durability	> 20 years
Outdoor weathering	3 months



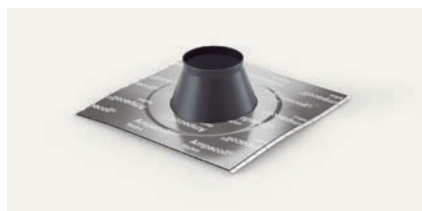
**Ampacoll® Radon 8**  
8 – 12 mm



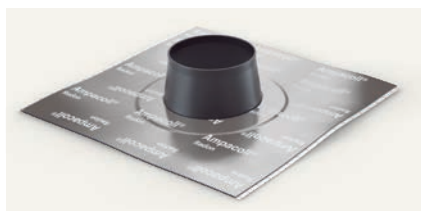
**Ampacoll® Radon 15**  
15 – 22 mm



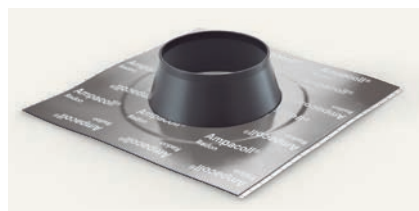
**Ampacoll® Radon 25**  
25 – 32 mm



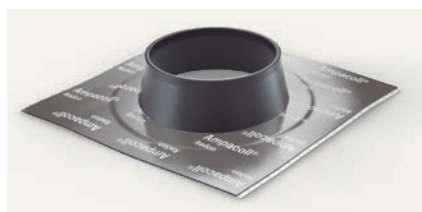
**Ampacoll® Radon 72**  
70 – 92 mm



**Ampacoll® Radon 100**  
100 – 110 mm



**Ampacoll® Radon 125**  
125 – 135 mm



**Ampacoll® Radon 150**  
150 – 165 mm

Article number	Description	Adhesive area	Carton content
7640115538505	Ampacoll® Radon 8 8 – 12 mm	150×150 mm	10 pieces
7640115538536	Ampacoll® Radon 15 15 – 22 mm	150×150 mm	10 pieces
7640115538567	Ampacoll® Radon 25 25 – 32 mm	150×150 mm	10 pieces
7640115538598	Ampacoll® Radon 70 70 – 92 mm	230×230 mm	4 pieces
7640115538628	Ampacoll® Radon 100 100 – 110 mm	320×320 mm	4 pieces
7640115538659	Ampacoll® Radon 125 125 – 135 mm	320×320 mm	4 pieces
7640115538680	Ampacoll® Radon 150 150 – 165 mm	350×350 mm	4 pieces



# Ampacoll® Fenax



[fenax.ampack.biz](https://fenax.ampack.biz)



1



**Ampacoll® Fenax**  
Window connection tape  
> Details p. 53

external  
internal

2



**Ampacoll® Komprimax M & K**  
Joint sealing tapes  
> Details p. 55

external  
internal

3



**Ampacoll® Silskin**  
For covering parapets  
> Details p. 57

external  
internal

4



**Ampacoll® Maxiflex**  
Flexible PU foam  
> Details p. 58

external  
internal

# Ampacoll® Fenax

## Window connection tape



Fully adhesive on one side with and without split liner. This window connection tape is ideal for creating tight connections of windows or doors **after** installation.

- > Extremely adhesive even at low temperatures
- > Adhesive all over
- > Moisture variable
- > Same tape for both inside and outside use The «tighter inside than outside» requirement is met
- > Easy-peel liner
- > Safe to plaster over
- > No primer required on dry surfaces
- > Weather resistant for 12 months

### Technical details

Operating temperature	-5 °C to +40 °C
Temperature resistance	-40 °C to +100 °C
UV stability	12 months (Central Europe)
Tear resistance	
lengthways	220 N
crossways	280 N
Elongation at break	
lengthways	100
crossways	140%
s <sub>d</sub> value	1,5–16,5 m



Item no.	Identification	Roll size	Box contents	Pallet contents
7640115537331	Ampacoll® Fenax 12/63	25 m × 75 mm Liner split: 12 mm, 63 mm	6 rolls = 150 lfm	72 boxes
7640115537775	Ampacoll® Fenax 75	25 m × 75 mm	6 rolls = 150 lfm	72 boxes
7640115537362	Ampacoll® Fenax 12/88	25 m × 100 mm Liner split: 12 mm, 88 mm	4 rolls = 100 lfm	72 boxes
7640115537836	Ampacoll® Fenax 100	25 m × 100 mm	4 rolls = 100 lfm	72 boxes
7640115536921	Ampacoll® Fenax 40/60	25 m × 100 mm Liner split: 40 mm, 60 mm	4 rolls = 100 lfm	72 boxes
7640115537393	Ampacoll® Fenax 12/138	25 m × 150 mm Liner split: 12 mm, 138 mm	2 rolls = 50 lfm	72 boxes

\* Joint properties in accordance with ift Guideline MO-01/1: 2007 – section 5  
18-002878-PRO3 (PB-E03-020310-de)

## Ampacoll® Fenax FO

### Window connection tape, prefolded



Fully adhesive on one side and pre-folded. A small adhesive-free area in the fold of about 2 mm ensures that the tape can be easily pressed into corners. This window connection tape is ideal for creating tight connections of windows or doors **after** installation.

- > Extremely adhesive even at low temperatures
- > Adhesive all over
- > Moisture variable
- > Same tape for both inside and outside use The «tighter inside than outside» requirement is met
- > Easy-peel liner
- > Safe to plaster over
- > No primer required on dry surfaces
- > Weather resistant for 12 months

#### Technical details

Operating temperature	-5 °C to +40 °C
Temperature resistance	-40 °C to +100 °C
UV stability	12 months (Central Europe)
Tear resistance	
lengthways	220 N
crossways	280 N
Elongation at break	
lengthways	100
crossways	140 %
s <sub>d</sub> value	1,5–16,5 m



Item no.	Identification	Roll size	Box contents	Pallet contents
7640115537423	Ampacoll® Fenax 12/63 FO	25 m × 75 mm pre-folded: 12 mm	6 rolls = 150 m	49 boxes
7640115537454	Ampacoll® Fenax 12/88 FO	25 m × 100 mm pre-folded: 12 mm	6 rolls = 150 m	35 boxes
7640115537485	Ampacoll® Fenax 12/138 FO	25 m × 150 mm pre-folded: 12 mm	4 rolls = 100 m	35 boxes

## Ampacoll® Fenax DS

### Window connection tape, double-sided



One side is fully adhesive, the other has a fleece layer with a 20 mm wide adhesive strip attached to it. This window connection tape is ideal for creating tight connections of windows or doors **before** installation.

- > Extremely adhesive even at low temperatures
- > Adhesive all over
- > Moisture variable
- > Same tape for both inside and outside use The «tighter inside than outside» requirement is met
- > Easy-peel liner
- > Safe to plaster over
- > No primer required on dry surfaces
- > Weather resistant for 12 months

#### Technical details

Operating temperature	-5 °C to +40 °C
Temperature resistance	-40 °C to +100 °C
UV stability	12 months (Central Europe)
Tear resistance	
lengthways	220 N
crossways	280 N
Elongation at break	
lengthways	100
crossways	140 %
s <sub>d</sub> value	1,5–16,5 m



Item no.	Identification	Roll size	Box contents	Pallet contents
7640115537515	Ampacoll® Fenax 30/45 DS	25 m × 75 mm Liner split: 30 mm, 45 mm	6 rolls = 150 m	49 boxes
7640115537546	Ampacoll® Fenax 30/70 DS	25 m × 100 mm Liner split: 30 mm, 70 mm	4 rolls = 100 m	49 boxes
7640115537577	Ampacoll® Fenax 30/120 DS	25 m × 150 mm Liner split: 30 mm, 120 mm	2 rolls = 50 m	49 boxes
7640115537607	Ampacoll® Fenax 30/170 DS	25 m × 200 mm Liner split: 30 mm, 170 mm	2 rolls = 50 m	49 boxes

\* Joint properties in accordance with ift Guideline MO-01/1: 2007 – section 5  
18-002878-PRO3 (PB-E03-020310-de)

# Ampacoll® Komprimax M Multifunctional tapes



Sealed connection of doors and windows in solid, wood and metal constructions.

- > Stress group MF 1
- > Airtight in accordance with DIN 18542 BGR
- > Each roll is shrink-wrapped and marked
- > No variation in tape thickness over the entire roll
- > Re-usable seal prevents swelling when stored

Technical details	
Stress group	MF 1 (in accordance with DIN 18542)
Storage time	12 months
Unit weight	approx. 85 kg/m <sup>3</sup>
Driving rain impermeability	≥ 1050 Pa
Temperature resistance	-20 °C to +80 °C
Operating temperature	from -5 °C
Building material class	B1 (in accordance with DIN 4102)



Item no.	Identification	Joint width	Color	Box contents
7640115538055	Ampacoll® Komprimax M 60/6-15	6 – 15 mm	anthracite	12 rolls, each 53 mm × 8 m = 96 m
7640115538086	Ampacoll® Komprimax M 60/10-20*	10 – 20 mm	anthracite	12 rolls, each 53 mm × 6 m = 72 m
7640115538116	Ampacoll® Komprimax M 70/6-15	6 – 15 mm	anthracite	10 rolls, each 63 mm × 8 m = 80 m
7640115538147	Ampacoll® Komprimax M 70/10-20	10 – 20 mm	anthracite	10 rolls, each 63 mm × 6 m = 60 m
7640115538178	Ampacoll® Komprimax M 70/15-30*	15 – 30 mm	anthracite	10 rolls, each 63 mm × 4 m = 40 m
7640115538208	Ampacoll® Komprimax M 80/6-15	6 – 15 mm	anthracite	8 rolls, each 73 mm × 8 m = 64 m
7640115538239	Ampacoll® Komprimax M 80/10-20	10 – 20 mm	anthracite	8 rolls, each 73 mm × 6 m = 48 m
7640115538291	Ampacoll® Komprimax M 90/6-15	6 – 15 mm	anthracite	8 rolls, each 83 mm × 8 m = 64 m
7640115538321	Ampacoll® Komprimax M 90/10-20	10 – 20 mm	anthracite	8 rolls, each 83 mm × 6 m = 48 m
7640115538383	Ampacoll® Komprimax M 100/10-20*	10 – 20 mm	anthracite	6 rolls, each 93 mm × 6 m = 36 m

\* Delivery time on request



«A window is only as good as its connection.»

Magnus Vohn  
Export Manager

# Ampacoll® Komprimax K Joint sealing tapes



Sealing of joints and connections in window, solid, wood and metal constructions even under conditions of driving rain.

- > Stress group 1 (BG 1)
- > Each roll is shrink-wrapped and marked
- > With delay effect
- > No variation in tape thickness over the entire roll
- > Re-usable seal prevents swelling when stored

## Technical details

Stress group	BG 1 (in accordance with DIN 18542)
Storage time	12 months
Unit weight	approx. 85 kg / m <sup>3</sup>
Driving rain impermeability	≥ 750 Pa
Temperature resistance	-20 °C to +80 °C
Operating temperature	from -5 °C
Building material class	B1 (in accordance with DIN 4102)



Item no.	Identification	Joint width	Color	Box contents
7640115537904	Ampacoll® Komprimax K 10/2-6	2 – 6 mm	anthracite	36 rolls, each 10 mm × 12m = 432 m
7640115538710	Ampacoll® Komprimax K 10/2-6	2 – 6 mm	grey	36 rolls, each 10 mm × 12m = 432 m
7640115537935	Ampacoll® Komprimax K 15/2-6	2 – 6 mm	anthracite	24 rolls, each 15 mm × 12m = 288 m
7640115538741	Ampacoll® Komprimax K 15/2-6	2 – 6 mm	grey	24 rolls, each 15 mm × 12m = 288 m
7640115537966	Ampacoll® Komprimax K 15/5-12	5 – 12 mm	anthracite	24 rolls, each 15 mm × 8m = 192 m
7640115538772	Ampacoll® Komprimax K 15/5-12	5 – 12 mm	grey	24 rolls, each 15 mm × 8m = 192 m
7640115537997	Ampacoll® Komprimax K 20/2-6*	2 – 6 mm	anthracite	18 rolls, each 20 mm × 12m = 216 m
7640115538802	Ampacoll® Komprimax K 20/2-6*	2 – 6 mm	grey	18 rolls, each 20 mm × 12m = 216 m
7640115538024	Ampacoll® Komprimax K 20/5-12	5 – 12 mm	anthracite	18 rolls, each 20 mm × 8m = 144 m
7640115538833	Ampacoll® Komprimax K 20/5-12	5 – 12 mm	grey	18 rolls, each 20 mm × 8m = 144 m
7640115538901	Ampacoll® Komprimax K 20/10-20	10 – 20 mm	anthracite	18 rolls, each 20 mm × 4m = 72 m
7640115539892	Ampacoll® Komprimax K 20/10-20	10 – 20 mm	grey	18 rolls, each 20 mm × 4m = 72 m
7640115539953	Ampacoll® Komprimax K 25/10-20	10 – 20 mm	anthracite	14 rolls, each 25 mm × 4m = 56 m
7640115539922	Ampacoll® Komprimax K 25/10-20	10 – 20 mm	grey	14 rolls, each 25 mm × 4m = 56 m
7640442090356	Ampacoll® Komprimax K 40/25-35	25 – 35 mm	anthracite	8 rolls, each 40 mm × 2m = 16 m
7640442090387	Ampacoll® Komprimax K 40/25-35	25 – 35 mm	grey	8 rolls, each 40 mm × 2m = 16 m

\* Delivery time on request



## Ampacoll® Sillskin

### Window sill covering



Highly elastic butyl rubber strip for covering parapets in timber construction. Serves as protection before windows are installed or as a seal on window sill.

- > 300% stretchable
- > Split liner for easier window installation
- > Easy unrolling from a sturdy carton

Technical details	
Storage	Cool and dry
Operating temperature	from 0°C
Temperature resistance	-40 to +90°C
Resistance to ageing	> 20 years
Natural weathering period	3 month



Item no.	Roll size	Box contents
7640115536297	20 m × 150 mm × 1 mm	1 box
7640115536310	20 m × 200 mm × 1 mm	1 box
7640115536334	20 m × 300 mm × 1 mm	1 box

## Ampacoll® FE

### Window installation tape



Modified acrylic adhesive with thread inlay on synthetic fibre paper. Adhesive tape with adhesive-free intermediate space and sectioned pull-off liner made of tear-resistant PE film. The ideal adhesive tape for airtight taping of window joints, corner connections and panel butts.

- > Vapour-dampening zone
- > Adhesive-free zone: accommodates movement
- > System product for external window bonding: Ampacoll® XT 60 mm, double-slit

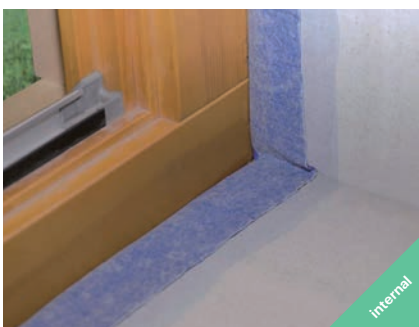
Technical details	
Storage conditions	cool and dry
Working temperature	above -5°C
Temperature resistance	-30 to +90°C
Durability	> 20 years



Article number	Roll dimensions	Carton content	Content of pallets
7640115533425	25 m × 60 mm × 0,3 mm	10 rolls = 250 m	34 cartons

## Ampacoll® BKF

### Window installation tape



Single-sided butyl-rubber adhesive tape. Special product for inserting windows into masonry and concrete. Also ideal for the connection between vapour checks / barriers and masonry.

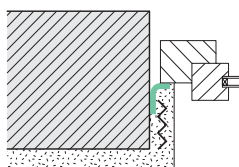
- > Vapour-barrier properties
- > Asymmetrical divided liner for quick, clean installation. Narrow side at the window frame, wider side in the reveal
- > Adapts to structural movement
- > Fleece can be plastered over

Technical details	
Storage	cool and dry
Working temperature	above 0°C
Temperature resistance	-40 to +90°C
Durability	> 20 years



Article number	Roll dimensions	Carton content	Content of pallets
7640115533777	25 m × 80 mm × 1 mm	2 rolls = 50 m	40 cartons

Ampacoll® FE  
Ampacoll® BKF



# Ampacoll® Maxiflex

## Flexible PU foam



Moisture-curing, flexible PU pistol foam. For filling window joints and a wide variety of other joints, cavities and penetrations. Especially handy for narrow sealing areas (e.g. renovation work). For sealing, damping and insulating.

- > Also suitable for low temperatures
- > No embrittlement
- > For mounting, sticking, damping and filling
- > Disposable gloves are included

### Technical details

Can temperature	+5°C to +30°C
Working temperature	-15°C to +35°C
Temperature resistance	-40°C to +90°C
Cuttable after (Ø 20 mm, temperature-dependent)	0.5 to 6 h
Curing (temperature-dependent)	1-8 h
Noise protection value	≥ 63 dB
Foam yield	40 liters



Item no.	Product name	Can size	Box contents	Content of pallets
7640442090875	Ampacoll® Maxiflex	750ml	12 cans	60 cartons

## Accessories

### Adhesive technology



#### Caulking gun

- > Suitable for tubular bags up to 620 ml
- > Ideal for **Ampacoll® Superfix** and **Ampacoll® RA**
- > Extremely robust
- > Strong non-slip aluminium tube
- > Thrust ratio 17:1
- > Smooth, consistent application thanks to two sliding bearings

#### Article number

7640115533326



#### Pressure rollers

- > Roll material: silicone
- > Ball bearings
- > Single arm with wood handle

Article number	Roll width
7640115535740	45mm
7640115535641	90mm



#### Ampacoll® Pressly

##### Pressing aid

Article number	Sales unit
7640115536846	carton with 150 pieces each

# Ampack Point of Sale Display



Structure:

Left: One main body incl. 1 insert for 4 membrane rolls, Ø ~17cm

Right: Four shelves incl. one insert for 30 cartridges, Ø ~5.3cm

Branded permanent display made of robust plywood, for professional presentation of your Ampack products (membranes as well as adhesive technology). Inserts with milled holes ensure stability for the products, while two brochure holders allow you to offer your customers a range of information material. Product labels can be ordered in addition.

- > Quick to assemble
- > Strong material
- > Reducible in height thanks to removable topper
- > Insert with milled holes to keep the products stable
- > Two A4 brochure holders on the left and right

Item no.	Product name	Dimensions
7640442091049	Complete POS display	150–180×95×45 cm
7640442090813	Adhesive technology POS display	150–180×48×45 cm

Technical details	
Height	150–180 cm (removable 30 cm topper)
Width	95 cm
Depth	45 cm
Material	Plywood, digitally printed
Material thickness	6 mm
Packaging	Single, flat
Delivery	On pallet
Assembly time	~20–30 minutes



# Noise protection

## Idikell® M 4021/05 Heavy foil



Massive improvement in noise protection – depending on construction. Viscoelastic heavy foil with adhesive coating for use in construction, ventilation ducts, façade components, ceiling constructions, sinks, lightweight walls, doors, roller-fronted cupboards, baths, etc.\*

- > Excellent noise reduction
- > Reduces droning

### Technical details

Fire behaviour	E
Weight	approx. 10 kg/m <sup>2</sup>
Working-temperature	+15 to +20 °C
Temperature resistance	-10 to +80 °C
Storage conditions	dry, 10 to 25 °C
μ value	2,02 × 10 <sup>-4</sup>
Thickness	approx. 5 mm

Article number	Sheet dimensions	Content of pallets
7640115535153	1000 × 500 mm × 5 mm**	90 pcs. = 45 m <sup>2</sup>
7640131990912	1000 × 500 mm × 5 mm**	180 pcs. = 90 m <sup>2</sup>

\* Note: Avoid direct contact between Idikell® M 4021/05 with materials that contain softeners or solvents.

\*\*Dimensional tolerances of ± 3 mm in width and length are possible.



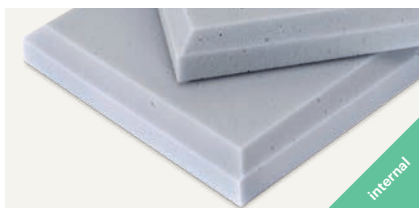
Construction of a broadcasting studio with Idikell® heavy foils



«Seal every detail because energy loss costs money.»

Magnus Vohn  
Export Manager

## Ampaphon® Melamid® B 600 Neutral 30 Melamin foam



Panel boards for enhanced indoor acoustics. Also suitable for small suspended ceilings.

Technical details	
Gross density	8,5 to 11,5 kg/m³
Thickness	30 mm
Colours	white and grey
Fire behaviour	E

Article number	Sheet dimensions	Colours	Carton content
7640115534644	600 × 600 mm (±1%)	white	18 pcs. = approx. 6,48 m²
7640115534613	600 × 600 mm (±1%)	grey	18 pcs. = approx. 6,48 m²

Note: Slight colour deviations are possible.

## Ampaphon® Melamid® B 600 Pyramid 65/20 Melamin foam



Panel boards for enhanced indoor acoustics. Also suitable for small suspended ceilings.

Technical details	
Gross density	8,5 to 11,5 kg/m³
Thickness	65 mm
Colours	white and grey
Fire behaviour	E

Article number	Sheet dimensions	Colours	Carton content
7640115534705	600 × 600 mm (± 1%)	white	12 pcs. = approx. 4,32 m²
7640115534675	600 × 600 mm (± 1%)	grey	12 pcs. = approx. 4,32 m²

Note: Slight colour deviations are possible.

## Ampaphon® Melamid® B 801/30 W Melamin foam

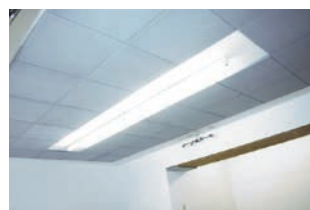


Self-adhesive blanks / panels made of melamine foam to improve room acoustics. Coated with white glass fibre fleece on one side. Also suitable for small suspended ceilings.

Technical details	
Gross density of foam	8,5 to 11,5 kg/m³
Glass fibre foam	white
Thickness	30 mm
Fire behaviour	E

Article number	Sheet dimensions	Carton content
7640115534736	600 × 600 mm (±1%)	18 pcs. = approx. 6,48 m²

Note: Slight colour deviations are possible.





## Accessories

### Noise protection



#### Ampaphon® Z 600

These acoustic-oscillation elements provide a clear separation between structural shells and pliable decorative shells. The transmission of structure-borne vibration is effectively repressed by a special rubber in the crossover area. The oscillation elements can be used for ceilings and walls.

> System accessory for **Idikell®**

Technical details	
Tensile loading	max. 28 kg
Special features	no shear stress
Number of elements m <sup>2</sup>	approx. 3 to 4 items

Article number	Sales unit
7640131992183	100 pieces



#### Ampaphon® Z 101/05

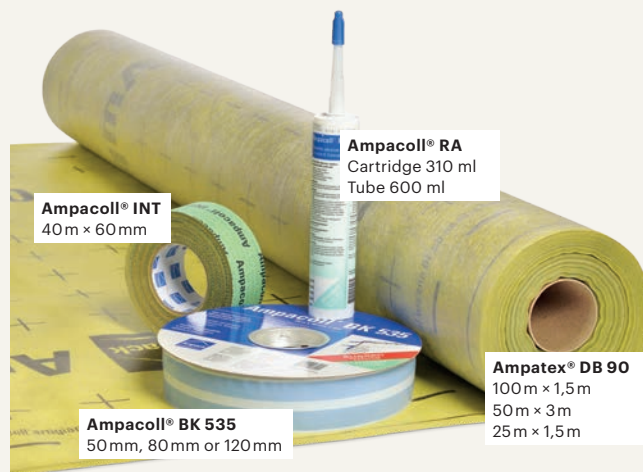
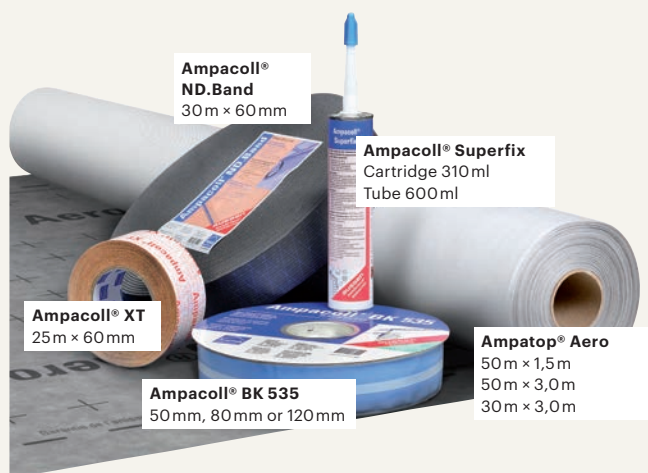
Self-adhesive felt tape as an accessory for Idikell®. Placement strips for float-laying heavy foils.

Technical details	
Storage conditions	cool and dry
Durability	> 20 years

Article number	Roll dimensions	Carton content
7640131992046	10 m × 40 mm × 5 mm	5 rolls = 50 m
7640131992077	10 m × 60 mm × 5 mm	5 rolls = 50 m

# The Ampack roof system. Security in any weather!

# The Ampack airtight system. Benefit from the advantages!



## Ampatop® Aero

- > Diffusion-open yet wind-proof
- > Cutting and orientation aid
- > Ampatop® Aero plus: integrated tapes on both sides
- > Also suited as wall membrane

## Ampacoll® XT 60 mm

- > Carrier open to diffusion
- > Dimensionally stable thanks to tear-resistant backing
- > Extremely robust and durable
- > Highest bond strength from as low as -5°C
- > Can be plastered over
- > Four months' natural weathering period

## Ampacoll® Superfix

- > Adheres to almost all sub-surfaces
- > Even damp building materials can be bonded
- > Workable down to -20°C
- > No primers necessary
- > Always easy to squeeze out

## Ampacoll® BK 535

- > Extremely flexible and can be shaped in three dimensions
- > Always the right sleeve
- > Highly flexible, follows movements of the component and evens out rough substrates
- > 2 mm thick, unlike cheaper products
- > Vapour seal for use indoors and outdoors

## Your benefits

More security in the roof and the façade with the complete system from a single source. Ampatop® Aero is a three-layer, high tensile roofing and wall membrane. More on [www.ampack.biz](http://www.ampack.biz).

external

## Ampatex® DB 90

- > Standard in roof and wall construction
- >  $s_d$  value 20 m – for universal application
- > Compatible with all standard heat insulation materials
- > Dimensionally stable, tear-resistant and supple
- > Also available as a purlin connection strip 75 cm wide

## Ampacoll® INT

- > Adhesive tape system for two applications:
  - overlaps and
  - penetrations
- > Robust, flexible and can be torn by hand
- > Translucent

## Ampacoll® RA

- > Odourless – free from solvents
- > No primers necessary
- > Bonds to almost all sub-surfaces
- > Cartridge always easy to squeeze out

## Ampacoll® BK 535

- > Extremely flexible and can be shaped in three dimensions
- > Always the right sleeve
- > Highly flexible, follows movements of the component and evens out rough substrates
- > 2 mm thick, unlike cheaper products
- > Vapour seal for use indoors and outdoors

## Your benefits




Complete airtight system from a single source. Verifiable airtightness thanks to the perfectly matched, high-quality components. You can find even more systems on [www.ampack.biz](http://www.ampack.biz).

internal







































































































































































# Adhesive Matrix

## Key






































































































































































































































































































































































- 1 One side of material must be open diffusion
- 2 Film must not exude any separating agents or lubricants
- 3 Only as aid to assembly
- 4 Only for edge connections

-  For external use
-  For internal use
-  Use primer

\* Overlaps are welded.  
Other suitable accessories  
can be found from page 13.

		Adhesive with e.g. overlapping of...									
											
		Ampatop® Seal/Seal GHS, weldable roof membranes*	Ampatop® Aero/Protecta/ProtectaStripe, roof membranes	Ampatop® Secura, roof membrane	Ampatop® F black/RF black, black wall membranes	Ampatop® F Color, coloured wall membranes	Sisalex® 30, trickle protection	Sisalex® 303, vapour check	Ampatex® Sinco/DB 90, vapour checks	Ampatex® Cento/Variano 3 / Variano 3 extra, vapour checks	Ampatex® Resano®, vapour check for renovation
Acrylic adhesive tapes	Ampacoll® XT, 60 mm										
	Ampacoll® XT, 60 mm, slit										
	Ampacoll® XT, 75/100 mm										
	Ampacoll® XT, 150/200 / 250 mm										
	Ampacoll® Flexx pro, 60/100/150 mm										
	Ampacoll® Fenax										
	Ampacoll® UV, 60 mm										
	Ampacoll® INT, 60 mm										
	Ampacoll® FE, 60 mm										
	Ampacoll® DT, 20 mm						 <sup>3</sup>	 <sup>3</sup>	 <sup>3</sup>	 <sup>3</sup>	 <sup>3</sup>
	Ampacoll® DoubleSeal, 30 mm						 <sup>3</sup>	 <sup>3</sup>	 <sup>3</sup>	 <sup>3</sup>	 <sup>3</sup>
Liquid adhesives	Ampacoll® Superfix <sup>1</sup>										
	Ampacoll® RA <sup>1</sup>						 <sup>4</sup>	 <sup>4</sup>	 <sup>4</sup>	 <sup>4</sup>	 <sup>4</sup>
	Ampacoll® Profix <sup>1</sup>			 <sup>4</sup>			 <sup>4</sup>	 <sup>4</sup>	 <sup>4</sup>	 <sup>4</sup>	 <sup>4</sup>
Butyl-rubber adhesive tapes	Ampacoll® RS, 4 mm										
	Ampacoll® RS, 6/10/20 mm										
	Ampacoll® BK 530, 1 × 15 mm										
	Ampacoll® BK 530, 2 × 20 mm										
	Ampacoll® BK 535 / Silskin										
	Ampacoll® BKF										
Primer	Ampacoll® Primax										
	Ampacoll® Airmax										
Multifunctional tapes	Ampacoll® Komprimax										
Nail seals	Ampacoll® ND										
Nail sealing tape	Ampacoll® ND.Band										
	Ampacoll® ND Duo										
Sleeves	Ampacoll® Elektro und Install										
	Ampacoll® Radon										

This information constitutes recommendations for optimum work results. Please ensure that you take note of the relevant product data sheets. Ampack will be happy to answer any questions you might have. Based on our experience and the recommendations given in the standards, mechanical protection should be used in the connection area. In many cases this facilitates the application of the interior lining. In order to ensure the optimum adhesion to guarantee the long-term wind and airtightness of the layers,

				edge connections of the membranes to... e.g. panel materials																				Penetrations of			
				<b>Sisalex® 514/518</b> , vapour barriers																							
				<b>Sisalex® 871</b> , radon barrier																							
				<b>Ampatex® SB 130/Solero</b> , formwork membrane																							
				<b>Ampatex® LDA 0.02 plus</b> , vapour check for renovation																							
				Polyethylene foils																							
				Wood, planed, dry, dust-free																							
				Raw wood																							
				Soft wood fibre board																							
				Medium-hard/medium density fibre board																							
				Hard wood fibre board																							
				OSB (sanded and un-sanded)																							
				Chipboard																							
				Cement-bonded chipboard																							
				Gypsum wall board																							
				Gypsum fibre board																							
				Rigid foam, cellular glass insulation (PUR / PIR, EPS, XPS)																							

# Product catalogue

Ampacoll® Airmax	48	Ampaphon® Melamid® B 801/ 30 W	61
Ampacoll® BK 530	44	Ampaphon® Z 101/ 05	62
Ampacoll® BK 535	45	Ampaphon® Z 600	62
Ampacoll® BKF	57	Ampatex® Cento	23
Ampacoll® DoubleSeal	14/47	Ampatex® DB 90	22
Ampacoll® DT	47	Ampatex® LDA 0.02 plus	35
Ampacoll® Elektro/ Install	49	Ampatex® Reflecto VCL	25
Ampacoll® FE	57	Ampatex® Resano®	31
Ampacoll® Fenax 40/60	43	Ampatex® SB 130 (plus)	29
Ampacoll® Fenax, window connection tapes	53	Ampatex® Sinco	22
Ampacoll® Flexx pro	41	Ampatex® Solero (plus)	29
Ampacoll® INT	42	Ampatex® Variano 3	24/27/31
Ampacoll® Komprimax M	55	Ampatex® Variano 3 extra	25/27/32
Ampacoll® Komprimax K	56	Ampatop® Aero (plus)	6/15
Ampacoll® LiquiSeal	10	Ampatop® RF black (plus)	19
Ampacoll® LiquiSeal Applicator	10	Ampatop® F black (plus)	19
Ampacoll® Maxiflex	58	Ampatop® F Color	20
Ampacoll® ND	38	Ampatop® Protecta (plus)	5
Ampacoll® ND.Band	38	Ampatop® ProtectaStripe	5
Ampacoll® ND Duo	38	Ampatop® Reflecto WS	15
Ampacoll® Pressly	58	Ampatop® Seal	8
Ampacoll® Primax	48	Ampatop® Seal GHS	9
Ampacoll® Profix	14/39	Ampatop® SealEdge	11
Ampacoll® RA	39	Ampatop® SealEdge GHS	11
Ampacoll® Radon	51	Ampatop® SealStripe	10
Ampacoll® Reflecto Tape	42	Ampatop® SealStripe GHS	10
Ampacoll® RS	46	Ampatop® Secura (plus)	6
Ampacoll® SealForm	15	Caulking gun	58
Ampacoll® Sillskin	57	Idikell® M 4021/05	60
Ampacoll® Superfix	39	Pressure rollers	58
Ampacoll® TubeSeal	10	Sisalex® 30	37
Ampacoll® UV	42	Sisalex® 303	24
Ampacoll® XT	40	Sisalex® 514	36
Ampaphon® Melamid® B 600 Neutral 30	61	Sisalex® 518	36
Ampaphon® Melamid® B 600 Pyramid 65/20	61	Sisalex® 871	37



# General Terms and Conditions of Business, Ampack AG

## 1. General

- a) The quotations, deliveries and services of Ampack AG are provided exclusively on the basis of these Terms and Conditions of Business. It will be assumed that these Terms and Conditions of Business have been accepted when an order is placed. Any deviating Terms and Conditions imposed by the customer will be rejected, unless otherwise agreed in writing. Ampack AG's General Terms and Conditions of Business apply to dealers and other customers who are not tradespeople.
- b) Written confirmation will be required in each case for any deletion or revision to the General Terms and Conditions of Business.
- c) Verbal assurances from Ampack AG will only become valid when they are confirmed in writing and undersigned.
- d) Quotations are non-binding and subject to confirmation. The contract between Ampack AG and the customer only comes into force when the order is accepted by Ampack AG. Ampack AG will either accept the order by issuing an order confirmation or by delivering the ordered goods.

## 2. Designs and technical documents

Brochures and catalogues are non-binding. Information given in designs and technical documents are only binding if they have been expressly guaranteed. Ampack AG retains all rights to the designs and technical documents it has provided. If no order is awarded, the designs relating to the quotation must be returned to Ampack AG immediately. We provide calculations free of charge. They represent no commitment in the form of a legally binding planning service. Calculations should be checked by the planning service and the implementing company.

## 3. Prices

- a) The prices are quoted net, in Euro, ex-works, unpacked, excluding Value added Tax (VAT) and other duties, unless otherwise agreed in writing. Packaging, freight, carriage and any further costs will be invoiced separately.

## 4. Payment terms

- a) The purchase price must be paid net upon separate agreement.
- b) The agreed payment dates must be met by the customer, even if transport, delivery, installation or acceptance has been delayed or prevented for reasons that are not the responsibility of Ampack AG, or if unimportant parts are missing, or if it becomes clear that additional work is necessary, as long as this does make it impossible to use the delivered goods. The customer does not have the right to unilaterally curtail, offset or hold back payments as a result of complaints, claims or un-recognised counter-claims. This also applies in particular if it becomes clear that additional work is required on the delivered goods.
- c) If the customer is in arrears with an agreed payment, Ampack AG has the right to cease carrying out the contract, or to retain goods that are ready for delivery, without any restriction of its statutory rights and without the customer having the right to demand compensation.
- d) If the customer does not adhere to the agreed payment dates, he must, without notice being given, pay interest from the time the payment is due, at a rate of 4% over the rate charged by the St.Gallen Cantonal Bank for 1st new mortgages on residential properties. The customer must also pay the costs of advice and collection. The right to compensation for damages is retained. In addition, Ampack AG also has the right to withdraw from contracts already confirmed, without the customer having the right to claim compensation. If the customer is longer than two weeks late with a payment or provision of an agreed security, all the remaining amount will then become payable.

## 5. Delivery

- a) Delivery will be made on the date requested by the customer whenever possible. Delivery periods and dates notified/agreed will be maintained whenever possible, but are not binding unless Ampack AG has provided assurance to the contrary in writing. Delays in delivery do not provide reasons for withdrawal or compensation for the customer.
- b) The delivery period begins as soon as the contract has been concluded, the necessary technical documentation from the customer has arrived at Ampack AG, the agreed payments and securities have been provided and the necessary official permits have been awarded. The delivery period has been maintained if the goods have arrived with the customer before the end of the period. The delivery period will be extended accordingly if the delivery period is not maintained due to circumstances such as epidemics, natural events, mobilisation, war, insurrection, employment conflicts, boycotts, accidents, significant interruptions to operations or official measures. The delivery period will also be extended if the customer makes changes to the order after it has been awarded, or is late carrying out his statutory obligations, particularly if he does not deliver the necessary documents in good time, does not provide the agreed payments or securities or is late carrying out work that he must undertake.
- c) If there is a delay in acceptance, the customer has a duty to compensate Ampack AG for any resulting damages. In such cases, Ampack AG has the right to deposit the purchased item at the cost and risk of the customer or to withdraw from the contract, with compensation from the customer for the damages thus suffered by Ampack AG. In particular, delay in acceptance applies if the customer unlawfully refuses to accept the purchased item because of delays in delivery.

## 6. Packaging

The packaging will not be taken back.

## 7. Unpaid advice

Any unpaid technical advice is provided to the best of our knowledge, but excludes any pre-contract or contractual obligations. Ampack AG does not accept any responsibility for this advice, particularly for the correctness of the content of the advice.

## 8. Transfer of risk and insurance

The risk is transferred to the customer at the time of delivery at the latest. This also

applies in the case of partial deliveries, or if Ampack AG has taken responsibility for other costs, e.g. despatch costs, or carriage and installation.

## 9. Place of fulfilment

The place of fulfilment for all the contractual services is Rorschach/Switzerland, unless otherwise agreed.

## 10. Acceptance

The customer must check the goods and the associated delivery papers immediately upon receipt. Any claims regarding uncorrected defects (differences of quantity/damage) will only be accepted within 24 hours, or within 6 days in the case of hidden defects.

## 11. Claims for defects/Guarantee

- a) The guarantee period lasts for 6 months from delivery to the customer. The guarantee from Ampack AG depends on the fulfilment by the customer of the agreed payment conditions by the agreed times.
- b) Ampack AG has a duty to correct or replace, at its own decision and as quickly as possible, the delivery or any part of the delivery that is proven to be damaged or unusable as a result of defective material or implementation, at the written request of the customer. The right to cancellation or reduction of the sale is excluded. If a delivery is still affected by defects, despite replacement delivery or corrective work, Ampack AG can withdraw the defective delivery and repay the payments received. Material that has been replaced will remain the property of Ampack AG. The guarantee period (Clause 11 above) will not be extended as a result of individual correction work or replacement deliveries.
- c) The guarantee and liability provisions exclude damages that cannot be proved to be the result of poor material from Ampack AG or defective workmanship, but might for example be the result of normal wear and tear, defective maintenance, neglect of the instructions for use, excessive stress, unsuitable operational methods, construction or installation work not carried out by Ampack AG or other reasons for which Ampack AG is not responsible.
- d) The only guaranteed characteristics are those specified as such in the specifications.

## 12. Consequential damages

The entitlements of the customer to the guarantee and liability provisions are definitively regulated by these Terms and Conditions. Subject to the obligatory statutory provisions, the customer has no contractual or non-contractual entitlements to compensation for damages such as loss of production, loss of benefits, loss of contracts, loss of earnings or other direct or indirect damages.

## 13. Retention of ownership

- a) The purchased goods will remain the property of Ampack AG until full payment of the purchase price, including interest and any other costs has been made, and Ampack AG will be empowered by the customer to register retention of ownership in accordance with Art. 715 ZGB (the Swiss Civil Code).
- b) The customer may not sell or pledge, lend or hire out the purchased goods until full payment of the purchase price, including interest and any other costs has been made. In addition, the customer has a duty not to remove the purchase goods from his warehouse and/or his national territory without the express written permission of Ampack AG. If any pledge, retention or arrest should occur, the customer must refer to the retention of the right of ownership and advise Ampack AG immediately.
- c) The customer has a duty to collaborate at his own cost with any necessary measures to protect the property of Ampack AG.
- d) During the period of retention of ownership, Ampack AG has the right to conclude an insurance policy for its own benefit, at the cost of the customer, to cover all the risks that come into consideration.

## 14. Declaration of consent under data protection law

Ampack AG processes data on the customer (incl. company name, address, personal details of the contacts within the company and other business-related data) and data on the customer's activities (incl. orders and complaints) in the context of the business relationship and for marketing purposes. Data processing includes the collection, storage, use, transmission, disclosure and deletion of data. These are performed with all due care and in accordance with Swiss data protection rules. By placing an order, the customer agrees that the customer data obtained by Ampack AG may be used directly and/or indirectly in the context of the business relationship and for marketing purposes, and may be transmitted and disclosed to business partners of Ampack AG (e.g. suppliers) for the same purposes. The customer expressly agrees that the data will also be transmitted to and processed in countries where laws regarding the processing of personal information may be less stringent than those of Switzerland. The customer's consent is given voluntarily and the customer has the right to revoke the consent to receive advertising at any time. The remaining data is required to be processed for business purposes within the context of the business relationship (including disclosure to third parties).

## 15. Place of jurisdiction / Applicable law

- a) The sole place of jurisdiction for any disputes arising from the relationship between the relevant parties is Rorschach/Switzerland. At its own wish, Ampack AG is also entitled to lodge claims against the customer at the customer's headquarters.
- b) The legal relationship is subject to Swiss law. The validity of the United Nations Convention on Contracts for the International Sale of Goods dated 1st April 1980 (the Vienna Sale of Goods law) is excluded. In the event of any matter of interpretation or any other disagreement, the German language version of these Terms and Conditions are definitive.

CH-Rorschach, December 2021

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