

# Ampatop® Protecta (plus)

Roof membrane



- Monolithic technology
- Withstands driving rain and is highly resistant to aging
- Diffusion-open yet wind-proof
- Cutting and orientation aid
- Ampatop® Protecta plus: integrated tapes on both sides

Technical details		Value	Standard
s <sub>D</sub> value		0,1 m	EN 1931
Weight		190 g/m <sup>2</sup>	EN 1849-2
Tear resistance	longitudinal	360 N/5 cm	EN 12 311-1
	transverse	270 N/5 cm	
Tear elongation	longitudinal	70 %	EN 12 311-1
	transverse	80 %	
Resistance to further tearing (nail shaft)	longitudinal	220 N	EN 12 310-1
	transverse	240 N	
Fire performance		E	EN 13 501-1
Resistance to water penetration		W1	EN 1928
Resistance to air penetration		0,004 m <sup>3</sup> / (h × m <sup>2</sup> )	EN 12114
Driving rain impermeability		passed	TU Berlin
Straightness		<75 mm/10 m	EN 1848-2
Dimensional stability		-2 %	EN 1107-2
Width of overlap		10 cm	
Cold bending behaviour		-40 °C	EN 1109
Temperature resistance		-40 to +80 °C	
Outdoor weathering		3 months	
Minimum roof slope		10°	
Hazardous substances		none	

# 10

Jahre Garantie  
Ans Garantie  
Anni Garanzia  
Years Warranty

Security is part of the system at Ampack. We not only cover the cost of the materials, but also the installation and removal costs.

**CE**  
EN13859-1

**ISO 9001**  
Swiss Research

## Forms of delivery

Article number	Description	Roll dimensions	Content of pallets
7640115533845	Ampatop® Protecta	1,5 m × 50 m = 75 m <sup>2</sup>	18 rolls = 1'350 m <sup>2</sup>
7640115533869	Ampatop® Protecta plus integrated tapes on both sides	1,5 m × 50 m = 75 m <sup>2</sup>	18 rolls = 1'350 m <sup>2</sup>
7640115537645	Ampatop® Protecta plus integrated tapes on both sides	3,0 m × 30 m = 90 m <sup>2</sup>	30 rolls = 2'700 m <sup>2</sup>

**1** Ampacoll® BK 535  
Butyl rubber  
adhesive tape

**Ampatop® Protecta**  
Roof membrane

**Ampatex® Solero**  
Formwork membrane

**4** Ampacoll® ND.Band  
Nail sealing tape

**2** Ampacoll® XT 60  
Acrylic adhesive tape

**3** Ampacoll® Superfix  
Liquid adhesive

**Ampatop® Aero**  
Wall membrane



**Ampacoll® BK 535:**  
Butyl rubber adhesive tape



**Ampacoll® XT 60:**  
Acrylic adhesive tape



**Ampacoll® Superfix:**  
Liquid adhesive



**Ampacoll® ND.Band:**  
Nail sealing tape



### Tips for laying

**Ampatop® Protecta (plus)** should be laid onto the existing support structure or shell, parallel to the eaves, with an overlap of 10 cm. It should then be nailed (with broad-headed nails) or stapled in the overlapping section, with the overlap covering the nails or staples. Tape the overlaps down with the adhesive tape **Ampacoll® XT 60 mm** or the integrated tapes

to make them rain-proof and wind-proof. Rub the adhesive locations in well. Transverse joints should also overlap by 10 cm. These should be taped with **Ampacoll® Superfix** or **Ampacoll® XT 60 mm**. Fix cross battens with **Ampacoll® ND** nail seals or **Ampacoll® ND.Band / ND Duo** nail seal tape. Connections to gutter beds and the edges of chimneys, dormer windows and

other built-in fittings must be permanently glued with **Ampacoll® Superfix** and mechanically secured. Penetration points such as ventilation shafts, ventilation flues, etc must be sealed with **Ampacoll® BK 535** butyl rubber tape. Porous, dusty or fleecy sub-surfaces must be pretreated with **Ampacoll® Primax** or **Airmax** before applying **Ampacoll® BK** butyl tapes.

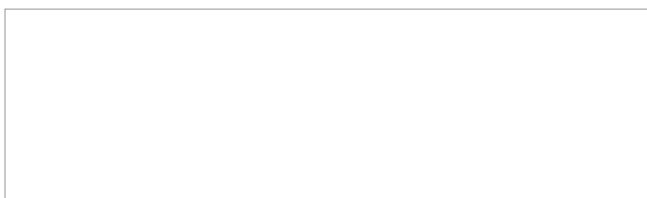


Note the application guidelines and other system products in our adhesive matrix



For more detailed information and documents see [www.ampack.biz](http://www.ampack.biz)

Sales through dealers



This data may become invalid as a result of new information or development. Current information can be found at [www.ampack.eu](http://www.ampack.eu) © Ampack AG

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