

# Ampatop® Aero (plus)

Roof and wall membrane



- Impermeable to driving rain
- Diffusion-open yet windtight
- Cutting and orientation aid
- Also suited as wall membrane
- Ampatop® Aero plus:  
integrated tapes on both sides

Technical details		Value	Standard
$s_D$ value		0,04 m	EN 1931
Weight		145 g/m <sup>2</sup>	EN 1849-2
Tear resistance	longitudinal	240 N/5 cm	EN 12 311-1
	transverse	180 N/5 cm	
Tear elongation	longitudinal	65 %	EN 12 311-1
	transverse	40 %	
Resistance to further tearing (nail shaft)	longitudinal	145 N	EN 12 310-1
	transverse	185 N	
Fire behaviour		E	EN 13 501-1
Resistance to water penetration		W1	EN 1928
Resistance to air penetration		0,01 m <sup>3</sup> / (h × m <sup>2</sup> )	EN 12114
Driving rain impermeability		passed	TU Berlin
Straightness		< 30 mm / 10 m	EN 1848-2
Dimensional stability		-2 %	EN 1107-2
Width of overlap		10 cm	
Cold bending behaviour		-20 °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 cover the cost of removal and replacement, and consequential damage, as well as the replacement materials.



## Forms of delivery

Article number	Description	Roll dimensions	Content of pallets
7640115533821	Ampatop® Aero	1,5 m × 50 m = 75 m <sup>2</sup>	24 rolls = 1'800 m <sup>2</sup>
7640115534798	Ampatop® Aero plus integrated tapes on both sides	1,5 m × 50 m = 75 m <sup>2</sup>	24 rolls = 1'800 m <sup>2</sup>
7640115535542	Ampatop® Aero	3,0 m × 50 m = 150 m <sup>2</sup>	24 rolls = 3'600 m <sup>2</sup>
7640115535566	Ampatop® Aero plus integrated tapes on both sides	3,0 m × 50 m = 150 m <sup>2</sup>	24 rolls = 3'600 m <sup>2</sup>

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

Ampatop® Protecta / Aero  
Roof membranes

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® Aero (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® Connecto** before applying **Ampacoll® BK** butyl tapes.



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

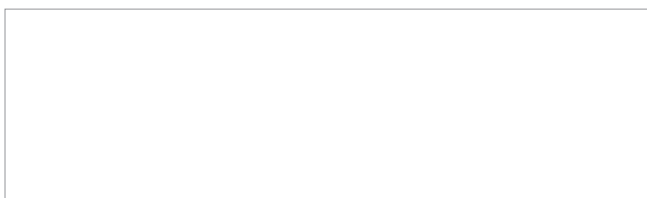


For more detailed information and documents see [www.ampack.eu](http://www.ampack.eu)



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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, Rorschach, 02.2015

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