## **Ampatop® Aero (plus)**







- 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 <sub>D</sub> value		0,04 m	EN 1931
Weight		145 g / m²	EN 1849-2
Tear resistance	longitudinal transverse	240 N/5 cm 180 N/5 cm	EN 12 311-1
Tear elongation	longitudinal transverse	65 % 40 %	EN 12 311-1
Resistance to further tearing (nail shaft)	longitudinal transverse	145 N 185 N	EN 12 310-1
Fire behaviour		Е	EN 13 501-1
Resistance to water penetration		W1	EN 1928
Resistance to air penetration		$0.01 \mathrm{m}^3/(\mathrm{h} \times \mathrm{m}^2)$	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	



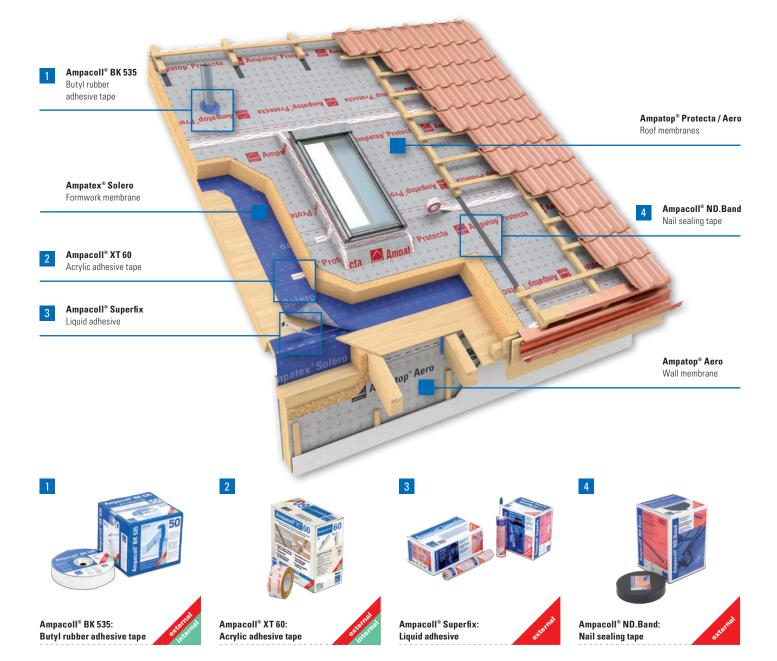
Security is part of the system at Ampack. We not only cover the cost of the materials, but also the installation and removal costs.







Forms of delivery			
Description	Roll dimensions	Content of pallets	
Ampatop® Aero	$1,5 \mathrm{m} \times 50 \mathrm{m} = 75 \mathrm{m}^2$	24 rolls = 1'800 m <sup>2</sup>	
Ampatop® Aero plus integrated tapes on both sides	$1.5 \mathrm{m} \times 50 \mathrm{m} = 75 \mathrm{m}^2$	24 rolls = 1'800 m <sup>2</sup>	
Ampatop® Aero	3,0 m × 50 m = 150 m <sup>2</sup>	24 rolls = 3'600 m²	
Ampatop® Aero plus integrated tapes on both sides	$3.0 \text{ m} \times 50 \text{ m} = 150 \text{ m}^2$	24 rolls = 3'600 m²	
	Ampatop® Aero  Ampatop® Aero plus integrated tapes on both sides  Ampatop® Aero  Ampatop® Aero plus	Ampatop® Aero 1,5 m $\times$ 50 m = 75 m²  Ampatop® Aero plus 1,5 m $\times$ 50 m = 75 m²  integrated tapes on both sides  Ampatop® Aero 3,0 m $\times$ 50 m = 150 m²  Ampatop® Aero plus 3,0 m $\times$ 50 m = 150 m²	



## 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 fitments 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

Sales through dealers

2108EU/EX.YY-(VS)1017

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