

Ampatop® Aero



Roof membrane



- ▶ Printed-on cutting and orientation aid
- ▶ Withstands driving rain and is windtight
- ▶ Anti-slip on both sides
- ▶ Highly vapour open

external

Ampatop® Aero

Designs:

Description	Roll dimensions	Pallet details
Ampatop® Aero	1,5 m x 50 m = 75 m ²	24 rolls = 1'800 m ²
Ampatop® Aero	3 m x 50 m = 150 m ²	24 rolls = 3'600 m ²
Ampatop® Aero plus with 2 integrated tapes	1,5 m x 50 m = 75 m ²	24 rolls = 1'800 m ²
Ampatop® Aero plus with 2 integrated tapes	3 m x 50 m = 150 m ²	24 rolls = 3'600 m ²


Technical details:

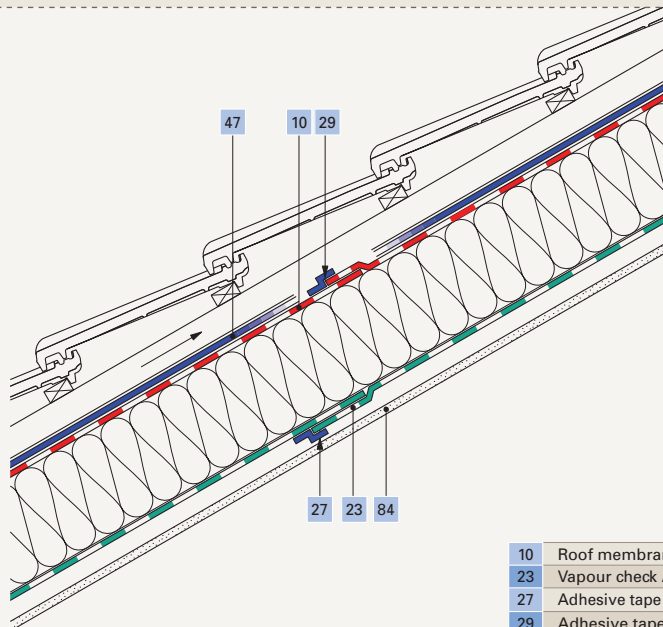
s ₀ value	0,04 m
Weight	145 g/m ²
Fire behaviour	E, EN 13501-1
Tear resistance	
longitudinal	240 N/5 cm
transverse	180 N/5 cm
Tear elongation	
longitudinal	65%
transverse	40%
Resistance to water penetration	W1
Outdoor exposure time	3 months
Minimum roof slope	10°
CE marking	EN13859-1:2005-12/2009

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.

 ISO 9001:2008
Swiss Research



10	Roof membrane Ampatop® Aero
23	Vapour check Ampatex® DB 90
27	Adhesive tape Ampacoll® INT
29	Adhesive tape Ampacoll® XT, 60 mm
47	Nail seal Ampacoll® ND.Band
84	Cladding

The following products are suitable for application on **Ampatop® Aero**:

- ▶ Ampacoll® XT
- ▶ Ampacoll® BK535
- ▶ Ampacoll® Connecto
- ▶ Ampacoll® ND
- ▶ Ampacoll® ND.Band
- ▶ Ampacoll® ND Duo

Tips for laying

Ampatop® Aero 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 **Ampacoll® XT 60 mm** 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® 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.

Notes

Use cross battens to secure roof liners (against the risk of storm damage) after they have been laid. If the nail sealant or nail seal tape is glued directly onto the liner, the adhesive layer will form an additional seal. Cross battens that are screwed down are better at sealing off the fixing points than those that are nailed down. It will not be possible to apply glue to roof liners or underlays that are damp (let alone wet). Make sure that the correct techniques are used if treading on the roof liner in its untreated state, or protect the roof liner in any areas of heavy traffic (escape exits etc.). A variety of chemicals, wood preservatives and alkaline construction materials may reduce the liner's resistance to the ingress of water and should be avoided – please ask us if you are in any doubt. You will find further information on the use of our materials on the Internet, at www.ampack.eu. Please also see the «Ampack System Adhesive Technology» page in the current sales price list and on our website.

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