

Tendering text: Ampatop Aero / Aero plus
Roof membrane



Item	Service specification
1	<p>General information</p> <p>Ampatop Aero / Aero plus perform in connection with Ampacoll system adhesive technology as a roofing membrane.</p> <p>Technical data:</p> <p>Roll dimensions: 1.5 m x 50 m / 3.0 m x 30 m / 3.0 m x 50 m</p> <p>Ampatop Aero plus: integrated tapes on both sides</p> <p>s_D value: 0.04 m</p> <p>Weight: 145 g/m²</p> <p>Resistance against water penetration: W1</p> <p>Outdoor exposure time: 3 months</p> <p>Minimum roof incline: 10°</p> <p>Fire reaction: E</p> <p>CE label: EN13859-1:2014</p>
2	<p>Supply and lay the Ampatop Aero / Aero plus roof membrane on the existing supporting structure, parallel to the eaves.</p> <p>All joints must have an overlap of 10 cm, in the overlap area use conceal brackets (wide head nails) and glue the overlaps with Ampacoll XT, 60 mm or integrated tape to protect against rain. Lowest sheet placed on inflow sheet, top sheet pulled over the roof ridge.</p> <p>Transverse joints must also overlap 10 cm and be glued with weather-proof Ampacoll XT, 60 mm. Grind the glued joint thoroughly.</p> <p>Seal the nail and screw positions of the counter lathing with nail-sealing Ampacoll ND, nail-sealing tape Ampacoll ND.Band or Ampacoll ND duo.</p> <p>Roof incline:..... (minimum roof incline 10°)</p> <p>Roof shape:.....</p> <p>Quantity.....m² Unit price..... Total price.....</p>
3	Sealing work (surcharges for Item 2)
3.1	<p>Boarding slats</p> <p>Boarding slats on chimneys, roof windows and other installations must have a minimum height of 15 cm and be glued with Ampacoll BK 530, 2 x 20 mm, and secured mechanically if required.</p> <p>Alternatively, use Ampacoll Superfix liquid glue</p> <p>Quantity.....rm Unit price..... Total price.....</p>
3.2	<p>Edge connections</p> <p>Connections to inflow sheets must be glued with Ampacoll Superfix.</p>

Quantity.....rm Unit price..... Total price.....

3.3

Intersections

Intersection connections such as outlet vents, chimneys, etc., must be protected against wind and rain with butyl rubber tape Ampacoll BK 535, 50 mm or 80 mm.

Alternatively, use Ampacoll Superfix

Quantity.....rm Unit price..... Total price.....

3.4

Unwind < 50 cm

Quantity.....Units Unit price..... Total price.....

3.5

Unwind > 50 cm to 100 cm

Quantity.....Units Standard price..... Total price.....

3.6

Unwind: >100 cm to 200 cm

(Intersections with a unwind of more than 200 cm are regarded as boarding slats and are stated there)

Quantity.....Units Unit price..... Total price.....

3.7

Protect roof windows or other flat intersections against wind and rain with strips of Ampatop Aero / Aero plus with double-sided butyl adhesive tape Ampacoll BK 530, 2 x 20 mm.

Alternatively, use Ampacoll Superfix.

Quantity.....Units Standard price..... Total price.....

4.

Pre-treatment of unsuitable surfaces (surcharge to Item 3)

Pre-treat connections and bondings on porous, dusty or rough surfaces such as masonry, concrete, untreated wood, etc, with Ampacoll Primax or Airmax.

5.

Supplier and documentation

All product data and handling instructions can be obtained from the technical documentation of the Ampack company.

Additional information and suppliers:

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Note

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Last update: 13.10.2016