



**Tendering text: Ampatex Solero / Solero plus**  
**Formwork membrane and weather resistant vapour check**

Position	Performance description
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1 General information

A weather resistant vapour check also acts as an airtight layer and is mostly laid on the warm side of the heat insulation. All joints, gaps, overlaps and connections must be constructed to be airtight. Any damage to the surface and any unavoidable breakthroughs must be sealed.

Technical data:

Roll dimensions: 1.5 m x 50 m / 3.0 m x 50 m

Ampatex Solero plus: with integrated tapes on both sides

s<sub>D</sub>-value: 5

Weight: 145 g/m<sup>2</sup>

Fire performance: E

CE marking: EN13984:2013

2 Delivery and laying the Ampatex Solero / Solero plus weather resistant vapour check on existing flat sub-structures, roof slope from 10°. Lay the membrane parallel to the eaves with an overlap of 10 cm, nailed down with hidden clamps and glued airtight with 60 mm Ampacoll XT or integrated tapes. The uppermost membrane is pulled over the ridge. Seal the nail or screw points of the counter battens with Ampacoll ND nail seals, Ampacoll ND.Band nail-sealing tape or ND duo.

Roof slope: .....  
 (Minimum roof slope 10°)

Roof shape: .....

Quantity .....m<sup>2</sup> unit price ..... Total price .....

3 Gluing the overlaps to be airtight and rainproof.

3.1 Insert a strip of Ampatex Solero / plus to create the connections and joints on the eave or gable side, width approx. 40 cm, gluing with Ampacoll BK 530, 1 x 15 mm.

Quantity ..... metre run Unit price ..... Total price .....

4 Flashing

4.1 Flashing on chimneys, skylights, perimeter walls, etc. at least 15 cm high, glued with Ampacoll BK 530, 2 x 20 mm.

Alternative use: Ampacoll Superfix.

Quantity ..... metre run Unit price ..... Total price .....

- 5 Penetrations
- 5.1 Penetrations such as outlet vents, chimneys, etc. should be taped airtight and rain-proof with Ampacoll BK 535 butyl rubber tape, 2 x 50 mm or 2 x 80 mm.
- Quantity ..... piece    Unit price .....    Total price .....
- 6.2 Processing < 50 cm
- Quantity ..... piece    Unit price .....    Total price .....
- 5.3 Processing > 50 cm up to 100 cm
- Quantity ..... piece    Unit price .....    Total price .....
- 5.4 Processing > 100 cm up to 200 cm  
(Penetrations with processing of more than 200 cm are regarded as edge connections and are quoted there).
- Quantity ..... piece    Unit price .....    Total price .....
- 5.5 Seal skylights or other extensive penetrations airtight and rain-proof with strips of Ampatex Solero / plus with double-sided Ampacoll BK 530 butyl adhesive tape, 2 x 20 mm.
- Alternative use: Ampacoll Superfix.
- 6 Pre-treatment of unsuitable substrates (supplement to Positions 4 and 5)
- 6.1 Prime the connections to porous, dusty or rough substrates such as brickwork, concrete, rough wood, etc. with Ampacoll Primax or Airmax.
- Quantity ..... metre run    Unit price .....    Total price .....
- 7 Source and documentation
- Please refer to the product inserts for all product specifications and application tips.
- Other information and sources:  
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## **Please note**

### ***Considerations regarding content***

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