

Ampatex® Solero (plus)

Formwork membrane, weather-resistant vapour check and airtight layer



- 3-ply. Two polypropylene fleeces on either side of the functional membrane
- Ampatex® Solero plus also available with integrated tapes on both sides
- Weather resistant
- Robust and flexible, even at low temperatures
- Does not stretch or shrink

| Technical details | | Value | Standard |
|--|--------------|----------------------|--------------------------|
| Product description | | Type A | EN 13984:2013 |
| Mass per unit area | | 145 g/m ² | EN 1849-2 |
| s _p value | | 5m | EN 1931 |
| Straightness | | < 75 mm / 10 m | EN 1848-2 |
| Fire performance | | E | EN 13 501-1 |
| Waterproofing (at 2 kPa) | | passed | EN 1928, procedure A |
| Tear resistance | longitudinal | 240 N/5 cm | EN 12 311-2/ |
| | transverse | 180 N/5 cm | EN 13 859-1 |
| Tear elongation | longitudinal | 40 % | EN 12 311-2/ |
| | transverse | 40 % | EN 13 859-1 |
| Resistance to further tearing (nail shaft) | longitudinal | 110 N | EN 12 310-1/ |
| | transverse | 120 N | EN 13 859-1 |
| Water vapour resistance after ageing | | passed | EN 1296, 70°C EN 1931 |
| Airtightness | | airtight | |
| Hazardous substances | | none | |
| Visible defects | | none | EN 1850-2 |
| Minimum roof slope | | 10° | |
| Width of overlap | | 10 cm | |

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 Jahre Garantie
 Ans Garantie
 Anni Garanzia
 Years Warranty

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



Areas of application: for internal and external pitched roofs, polished and unpolished timber frameworks, outside under the insulation.

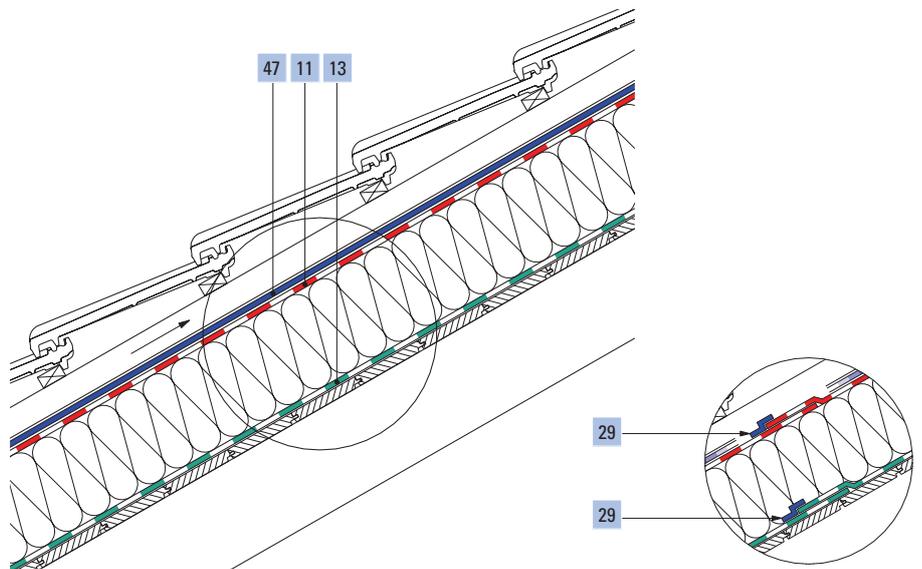
Forms of delivery

| Article number | Description | Roll dimensions | Content of pallets |
|----------------|--|----------------------------------|---------------------------------|
| 7640115535009 | Ampatex® Solero | 1,5 m × 50 m = 75 m ² | 24 rolls = 1'800 m ² |
| 7640115535214 | Ampatex® Solero plus with integrated tapes on both sides | 1,5 m × 50 m = 75 m ² | 24 rolls = 1'800 m ² |

Warm roof, over-rafter insulation system

DA 001

| | |
|----|--|
| 11 | Roof membrane Ampatop® Protecta |
| 13 | Formwork membrane Ampatex® Solero |
| 29 | Adhesive tape Ampacoll® XT , 60 mm |
| 47 | Nail sealing tape Ampacoll® ND.Band |



Ampacoll® XT
For overlaps



Ampacoll® Superfix
For edge joints



Ampacoll® BK 535
For penetrations



Processing tips

Ampatex Solero® is a weather-resistant vapour check and an airtight layer in one. All seams, gaps, overlaps, joints and penetrations must be constructed to be airtight. Any damage to the area must be sealed.

Ampatex Solero® is mostly used on the warm side of the heat insulation layer. The membrane is laid parallel to the eaves on the existing flat

substructure and the overlaps (10 cm) are nailed and covered. Overlaps are glued with **Ampacoll® XT**. Edging on chimneys, skylights, enclosure walls, etc., must be bonded with **Ampacoll® BK 530**, 20 mm, at least 15 cm high.

Penetrations such as outlet vents, chimneys, etc., must be sealed with **Ampacoll® BK 535**, 50 or 80 mm, butyl rubber tape to make them airtight and

rainproof. Porous, dusty or rough surfaces should be pretreated with **Ampacoll® Primax** or **Airmax**.

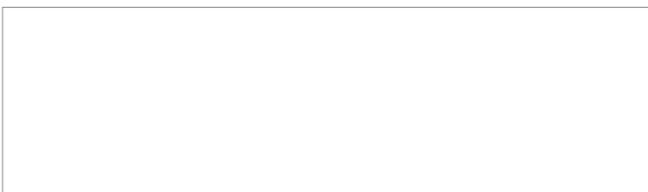


Note the application guidelines and other system products in our adhesive matrix



For more detailed information and documents see www.ampack.biz

Sales through dealers



This data may become invalid as a result of new information or development. Current information can be found at www.ampack.biz © Ampack AG

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