

Ampatex® Cento

Vapour check and airtight layer with high s_d value



- s_d value: 100 m
- High stability and tear strength
- Does not stretch or shrink
- Translucent – substructure remains visible
- Does not contain plasticisers

Technical details		Value	Standard
s_d value		100 m	EN 1931
Weight		170 g/m ²	EN 1849-2
Tear resistance	longitudinal	≥ 160 N/5 cm	EN 12 311-2/A
	transverse	≥ 130 N/5 cm	
Tear elongation	longitudinal	≥ 80 %	EN 12 311-2/A
	transverse	≥ 80 %	
Resistance to further tearing (nail shaft)	longitudinal	≥ 120 N	EN 12 310-1
	transverse	≥ 130 N	
Fire behaviour		E	EN 13 501-1
Waterproofing (at 2 kPa)		passed	DIN EN 1928
Width of overlap		10 cm	
Straightness		< 75 mm/10 m	EN 1848-2
Temperature resistance		-40 to +80°C	
Water vapour resistance after ageing		passed	EN 1296, 70°C, EN 1931

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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.

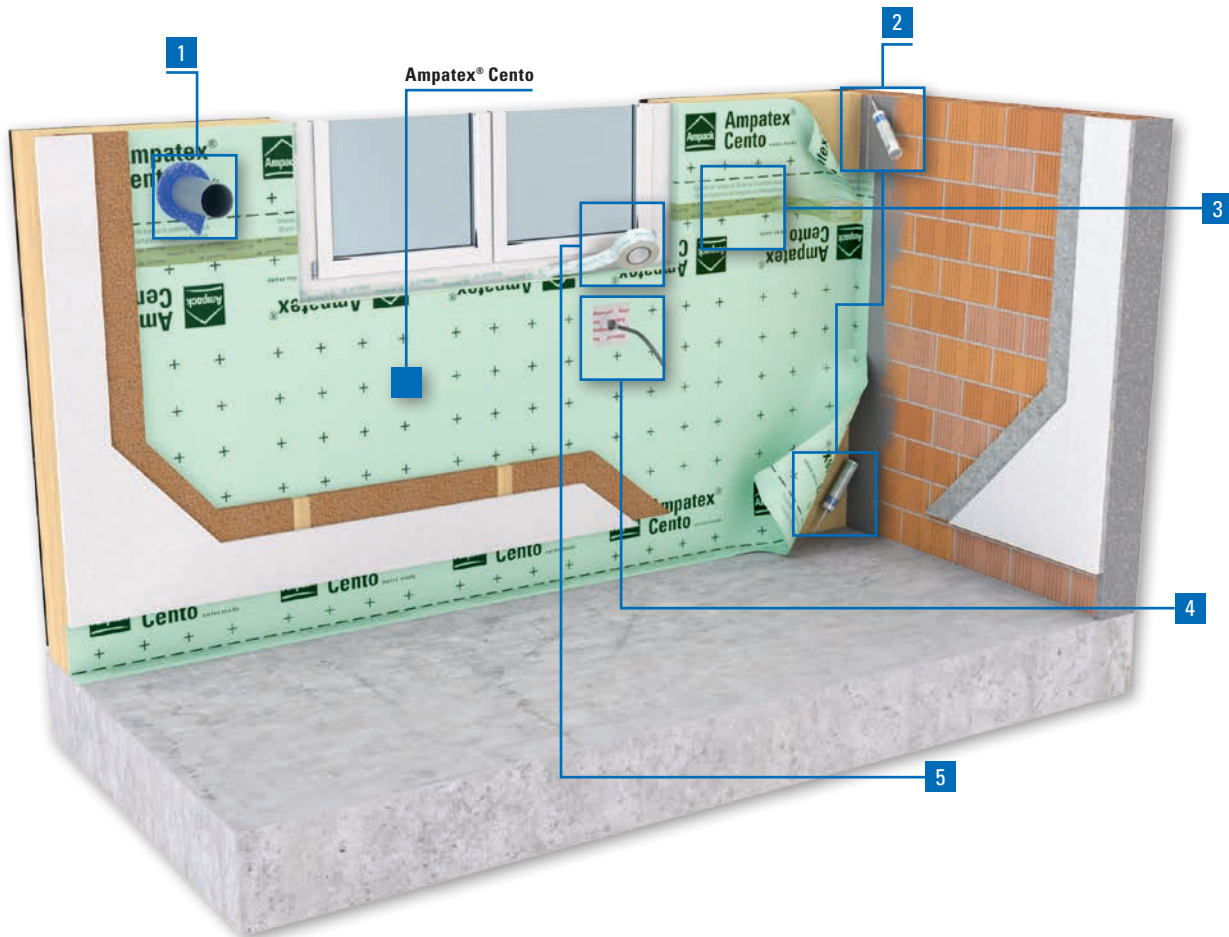
CE
EN 13984

ISO 9001:2008
Swiss Research

Area of application: Double layer vapour check and airtight layer with high s_d value for wood structures with impermeable layers on the outside, such as bonded thermal insulation façades in conjunction with moisture-tight insulation materials. Also suitable for internal insulation in older masonry structures.

Forms of delivery

Article number	Description	Roll dimensions	Content of pallets
7640115534255	Ampatex® Cento	1,5 m × 50 m = 75 m ²	24 rolls = 1.800 m ²
7640115534835	Ampatex® Cento with 60 lfm of Ampacoll® INT	1,5 m × 50 m = 75 m ²	24 rolls = 1.800 m ²



Ampacoll® BK 535:
Butyl rubber adhesive
tape



Ampacoll® RA:
Liquid adhesive



Ampacoll® INT:
Acrylic adhesive tape



**Ampacoll®
Elektro u. Install:**
Prefabricated sleeves



Ampacoll® FE:
Window installation
tape



Processing tips

Ampatex® Cento is both a vapour check and an air seal. All joints, gaps, overlaps, connections and openings must be hermetically sealed. Surface damage must be sealed. In dry interiors, **Ampatex® Cento** should be used on the warm side of the heat-insulating layer, and in areas where there is an overlap it should be fastened with concealed staples or nails. The smooth, printed side faces into

the room and this is the surface onto which the next product should be taped. When laying, make sure that the strips overlap by 10 cm. The overlaps should then be completely covered with the **Ampacoll® INT** supplied. **Ampacoll® DT** adhesive tape is useful where the underlying material cannot be placed. Finally the lining on the inside is fixed in place. **Ampacoll® BK 530** or **Ampacoll® RA** are

used for edge connections. Porous or dusty surfaces should be pretreated with **Ampacoll® Primax**. Penetrations such as ventilation pipes, conduits, purlins, rafters, etc. should be permanently sealed with **Ampacoll® BK 535**, 50 mm wide. With porous, dusty or rough surfaces, a pretreatment of **Ampacoll® Primax** is also required.



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



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

Sales through dealers

www.ampack.eu

Ampack Switzerland: 071 858 38 00

Ampack Austria: 05523 53 433

Ampack Germany: 07351 19 81-0

Ampack France: 0381 39 20 45

Ampack Italy: 0471 053 475

