

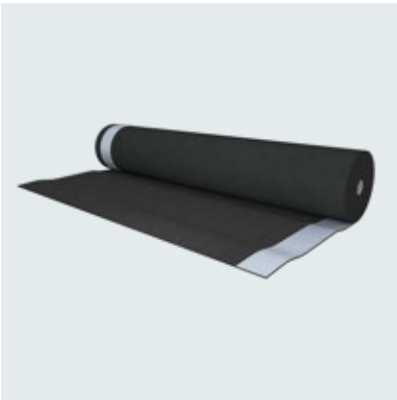


PlenaFelt 1800BB

PlenaFelt 1800 BB is a high-performance bituminous vapour barrier membrane featuring double integrated adhesive bitumen strips for efficient overlap sealing. It is made of two outer layers of polypropylene nonwoven fabric and a central polyester reinforcement, bonded with a dense, high-adhesion bituminous compound.



Features

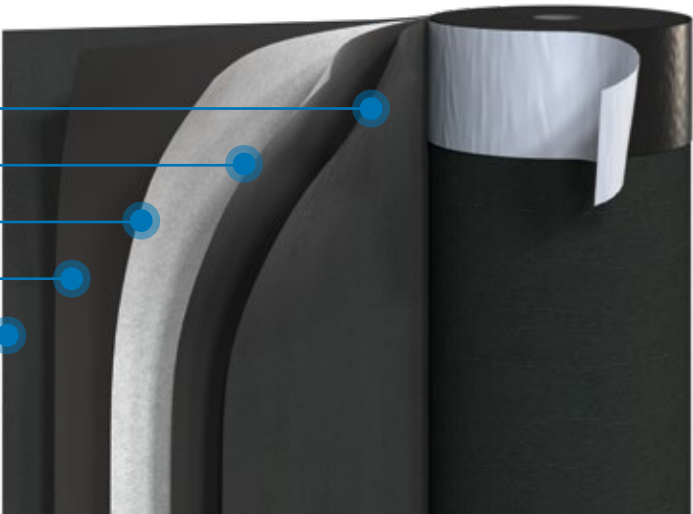


Rolls for Pallets 80x120	Roll Length	Roll Width	Roll Weight	SD	Tensile Strength	Nail Tear Resistance	UV Stability
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30	12 m	1 m	22 kg	175 m	MD: 720±15% N/5cm CD: 550±15% N/5cm	MD: 330±15% N CD: 350±15% N	12 months
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Composition

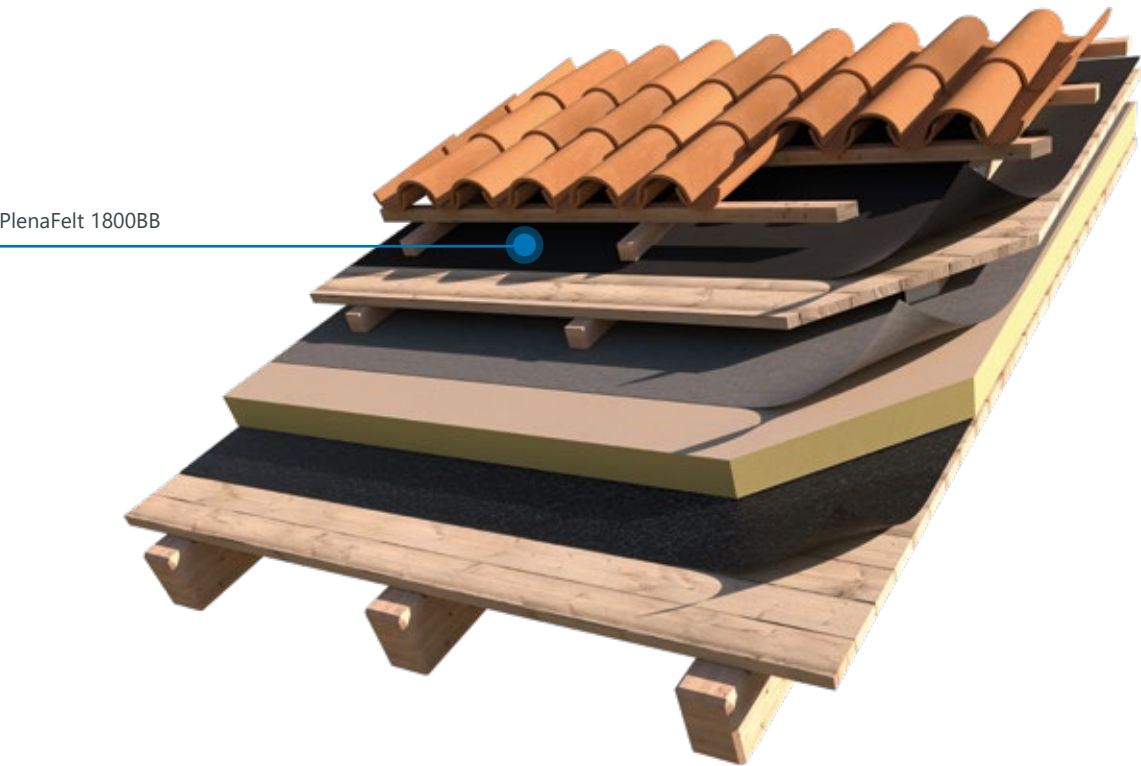
- PP Nonwoven Fabric with Self-Adhesive Bituminous Strip
- Bitumen
- PET Nonwoven Fabric
- Bitumen
- PP Nonwoven Fabric with Self-Adhesive Bituminous Strip



Application

PlenaFelt 1800 BB is specifically designed for use as a vapour barrier in discontinuous pitched roof assemblies, particularly in warm roof systems with double timber decking. The integrated bituminous adhesive strips enable fast, reliable installation and improved vapour tightness at the overlaps, contributing to the airtightness of the building envelope.

PlenaFelt 1800 BB is a robust and versatile solution for applications requiring maximum reliability in vapour management and mechanical sealing of the roof system.



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Accessories

accessory details p. 58-59

Product	Length	Width	Adhesive Type
 PLENAFLEX BUTYL TAPE	35 m	20 mm	butyl rubber