

# DATA SHEET

Version: 1 June 2017



## GERA Bitumen Paper B150

Other known names: bitumen screed board according to DIN 18560

### Applications

Covering for insulation under cement screed  
Base for concrete, asphalt screed and bituminous sealing compounds  
Protection against water incursion in attics and lofts  
Wind break in modular walls

### Properties

GERA Bitumen Paper B150 is virtually impervious and resistant to the following liquids: oil, fuels, water, alkaline construction materials such as screed and concrete plus many more

### Technical data

Material:	100% recycled paper (bogus paper) saturated with unfluxed bitumen	
DIN standards:	GERA Bitumen Paper B 150 meets the requirements of DIN 18560	
How much to use:	Raw materials:	approx. 100 g/m <sup>2</sup>
	bitumen	approx. 50 g/m <sup>2</sup>
	GERA Bitumen Paper B150	approx. 150 g/m <sup>2</sup>
Thickness:	approx. 200 µm (approx. 0.2 mm)	
Breaking strength:	longitudinal:	110 N / transverse: 60 N (at a strip width of 25 mm)
Elongation:	longitudinal:	1.8% / transverse: 2.5%
S <sub>d</sub> value:	approx. 0.20 m	
Temperature resistance:	≤ 230°C	
Environmental:	100% recycled paper, environmentally safe; improved indoor climate due to vapour-permeable constructions	
Delivery:	Standard rolls: 1.0 m or 1.2 m wide x 50 m or 100 m long	
Notes:	Lay with min. 5 cm overlap, if necessary finish seams with adhesive tape, prevent puncturing when walking over	

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