

PRODUCT CARD

GREENFOND  
**WSE 100 1,5**

GREENFOND WSE 100 1.5 separation membrane produced in the technology of thermobonding , composed of a polypropylene filament mesh

GREENFOND WSE 100 1.5 separation membrane produced in the thermobonding technology , composed of a polypropylene filament mesh. Thanks to such a construction it is possible to use it as a separation and diffusion layer in GREENFOND green roof systems. PP diffusion nonwoven, roll size 1.5 x 100 m / 150 m<sup>2</sup>.



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**TECHNICAL DATA OF THE PRODUCT:**

Roll dimension	EN 1848-2	1,5 x 100 m/150 m <sup>2</sup>
Thickness	EN 1848-2	0,55 mm (+/- 0,1)
Strength	EN 1848-2	confirmed
Unit weight	EN 1848-2	100 g/m <sup>2</sup> (+/-10%)
Max. breaking force	EN 1848-2	MD 160 N/50 mm (+/-35 N/50 mm) / CD 100 N/50 mm (+/-30N/50 mm)
Stretching properties	EN 12311-1	MD 75 % (+/-20%) / CD 75% (+/-20%)
Vapor permeability	EN 12572	/cSd <=0,02
Flexibility at low temperature	EN 1190	at -20°C confirmed
Fire resistance	EN 13501-1	F
Color		black / gray
Article number		10.1222