

PRODUCT CARD

# GREENFOND VRM 3,5/12 vegetation mat

GREENFOND WRM 3.5 / 12 light mineral substrate for roofs produced on the basis of hygroscopic stone wool with a high level of retention and ventilation of the substrate

GREENFOND VRM 3.5 / 12 vegetative mineral mat for extensive roofs, a light base for green roofs produced on the basis of hygroscopic rock mineral wool. The mat structure is specially needed to create a compact and dimensionally stable product.

GREENFOND VRM 3.5 / 12 provides excellent water retention (about 80% of its volume) and high performance parameters for a green roof such as optimal water balance and adequate ventilation. Due to its properties, it provides very good fire protection and effectively suppresses noise. It is delivered in the form of a roll, which significantly facilitates its assembly on the roof. The product complies with the FLL guidelines.



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### TECHNICAL DATA OF THE PRODUCT:

Format	roll
Thickness	35 mm
Roll dimension	120 x 100 x 3,5 cm/12 m <sup>2</sup>
Nominal density	43 kg/m <sup>3</sup>
Water absorption	18 l/m <sup>2</sup>
Weight of the dry product	1,5 kg/m <sup>2</sup>
Weight of the wet product	20 kg/m <sup>2</sup>
Fire reaction class	A1
Art. No.	30.1014

### ADVANTAGES OF THE GREENFOND ROOF GREEN SYSTEM



sustainable  
development



high water  
absorption



lightness



high thermal  
insulation



complete  
solution



high fire  
protection



easy assembly



high sound  
insulation