

## Greenfix Rockmat™ F3 Fire Retardant Matting with Wire Mesh

### Application and Benefits

Rockmat F3 combines all the benefits of Greenfix Eromat™ F3 with additional steel reinforcement for long-term protection on vulnerable slopes. Rockmat F3 provides fire protection according to DIN 4102-1: 1998-05 – class B2. Due to the steel mesh, Rockmat F3 also provides highly effective anti-vermin protection in areas where animals such as rabbits are likely to create slope instability due to burrowing. Rockmat F3 is supplied unseeded.



### Product Characteristics

Product Specification	
Fibre	Unique Grass Fibre
Fibre Content	100%
Fibre Characteristics	Treated, 100% Biodegradable
Tensile Strength EN ISO-10319	89.5kg force per 25cm
Fire Resistance	DIN 4102-1
Slope Recommendation	up to 70°
Total Weight	~900g/m <sup>2</sup>
Fibre Weight	~550g/m <sup>2</sup>
Blanket Thickness	10-20mm
Roll Size	1.2m x 25m (30m <sup>2</sup> )
Functional Longevity F3 Fibres	~36-60 Months
Functional Longevity Wire Mesh	~12-15 Years
Top Wire Mesh Type	DIN 1200 0.8mm Wire
Top Wire Mesh Size	25 x 25mm hexagon
Top Wire Mesh Weight	350g/m <sup>2</sup>
Top Wire Mesh Galvanised Coating	+/- 0.075mm
Top Wire Mesh Break Resistance	350-500 N/mm <sup>2</sup>
Inner and Bottom Netting Type	Light PP
Inner and Bottom Netting Mesh Size	9 x 9mm
Stitching Thread	PP Thread Brown - UV Degradable
Stitching Thread Tensile Strength	6.5 cN/dtex