

DESCRIPTION: Terram Protectamesh HD is a thick diamond mesh extruded from low density polyethylene designed to protect pipeline coatings. It cushions against the impact of rocks which could puncture the coating during backfilling and cause corrosion.



COMPOSITION

Low density polyethylene, diamond mesh with carbon black and blowing agent.

PHYSICAL PROPERTIES (Typical Values)

Weight/m ²	g	1675
Thickness	mm	11
Mesh Count		28 within 20cm
Aperture Size	mm	4 x 4

ROLL DIMENSIONS

Roll Width	m	1.83
Roll Length	m	92

MECHANICAL PROPERTIES

Compression Strength (@ 200kPa)	EN ISO 9863	psi	≥90
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PACKAGING & IDENTIFICATION: Terram Protectamesh is supplied as a roll, shrink-wrapped (if required) and either loose or on a pallet.

STORAGE: Mesh is re-usable and advised to be stored as rolls, either internally or externally, in a dry location away from direct sunlight.

QUALITY: Terram Protectamesh is supplied having met internal Quality requirements in accordance with our Quality Management System which is certified to ISO 9001:2015.

Reported values are provided for product selection guidance and internal Quality Control processes only.

For further information on product care and maintenance, please contact Terram Technical Support.

How else can we help? Get in touch with us

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As part of its continued improvement process, Terram® Ltd reserve the right to change the properties listed on this data sheet
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