

Paratech R

Product Ref: (DsHM2-0216)
Issue No: 01

COMPONENT PRODUCT TO PARATECH HOT-MELT ROOFING SYSTEMS

DESCRIPTION

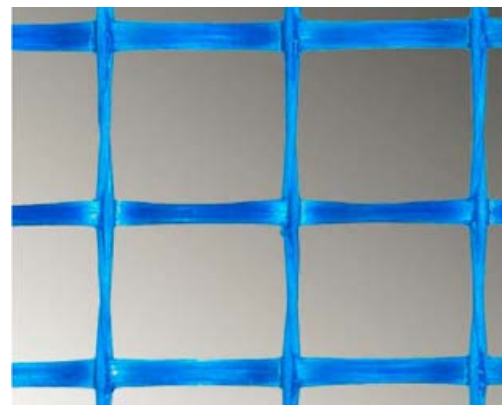
Paratech R is a high strength glass mesh reinforcement with protective coating against alkaline attack.

USE

Paratech R is designed to be used as reinforcement for the monolithic single layer Paratech HM membrane system.

Applied over primed concrete it receives a single layer of 3kg/m² (minimum) Hot-Melt Paratech HM elastomeric bitumen.

Paratech R is not intended to be used at expansion joints or as an exposed flashing. For expansion joints please contact our Technical Department.



CHARACTERISTICS

Characteristics	Norm	Nominal Value
Weight (g/m ²)	EN 12127	110 ±5%
Mesh size (mm)	-	11,5 x 10,5mm

PHYSICAL CHARACTERISTICS

Characteristics	Norm	Nominal Value
Breaking strength	EN ISO 13934-1	1550 N/50mm
MD		
Break strength CD	EN ISO 13934-1	1050 N/50mm
Elongation MD/CD	-	3,3 / 3,6%

PACKAGING

Paratech R is supplied in 50m x 1m rolls.

Nominal weight / (kg) 5,5 ±5%

STORAGE

Rolls should be stored in a dry environment.

Protect against moisture, direct sunlight and extreme temperature.

This document is only a guide.

Langley Waterproofing Systems Ltd reserves the right to change the composition and fixing recommendations of products as a result of the evolution of knowledge and technology.