

PRODUCT NO.: 050475

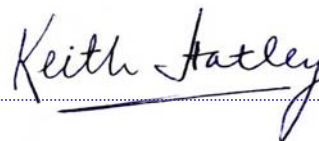
PRODUCT: CONTAMINET™ Geo-textile Mesh

PHYSICAL CHARACTERISTICS:	
GEOTEXTILE COMPOSITION	70% Polypropylene, 30% Polyethylene
MESH COMPOSITION	High Density Polyethylene
LAMINATION	Flame Bonded
GEOTEXTILE COLOUR	Orange
MESH COLOUR	Yellow

DIMENSIONAL CHARACTERISTICS:	
ROLL SIZE	4m x 25m
PRODUCT THICKNESS	4.50mm (Nominal)
WEIGHT	525 g/m ²
ROLL WEIGHT	52.5Kg

TECHNICAL CHARACTERISTICS:		
Measurement	Results	Test Method
MESH APERTURE (NOMINAL)	28mm x 23mm	
TENSILE STRENGTH (kN/m)	10.0 (MD); 8.0 (TD)	BS EN ISO 10319
ELONGATION AT PEAK STRENGTH	30% (MD); 32% (TD)	
CBR PUNCTURE RESISTANCE MEAN PEAK STRENGTH	1725N	BS EN ISO 12236
TRAPEZOIDAL TEAR RESISTANCE MEAN PEAK STRENGTH (GEOTEXTILE)	300N	ASTM D4533
PORE SIZE – MEAN AOS O ₉₀ (GEOTEXTILE)	150µm	BS EN ISO 12956
PERMEABILITY V _{IH50} 5cm HEAD (GEOTEXTILE)	100 (10 ³ m.s ⁻¹ (l/m ² .s))	BS EN ISO 11058

For and on behalf of Boddingtons Limited



Quality Manager

All the above information is given in good faith, but the figures are typical values only and should not be taken as a guarantee of performance. Manufacturing tolerances for dimensional and technical characteristics apply and are available on request. The company reserves the right to improve the product and adjust the specification without notice.

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Certificate No. FM 33039

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