

# SPECIFICATION SHEET



PRODUCT NO.: 015900

PRODUCT: BOD 194 Protection Mesh

PHYSICAL CHARACTERISTICS:	
STRUCTURE	Diamond
POLYMER	High Quality Virgin Grade HDPE
COLOUR	Yellow

DIMENSIONAL CHARACTERISTICS:	
WIDTH	600mm (+/- 10mm)
LENGTH	50 M
THICKNESS	3mm Min.
WEIGHT PER SQUARE METRE	600 g (+/- 5%)
ROLL WEIGHT	18 Kg (+/- 5%)
MESH COUNT	10 in 20 cm (+/- 0.5)
MESH APERTURE	18mm x 18mm (Nom.)
WEIGHT PER LINEAR METRE	360 g (+/- 5%)

TECHNICAL CHARACTERISTICS:		
Measurement	Results	Test Method
TENSILE STRENGTH (MD)	3.6 kN/m (Nom.)	EN ISO 10319
ELONGATION @ BREAK (MD)	>50%	

## Chemical Properties (Anti-stress cracking characteristics)

<b>Chemicals</b>	<b>Results</b>	<b>Chemicals</b>	<b>Results</b>
60% Nitric Acid:	Good	28% Ammonia:	Good
98% Sulphuric Acid:	Good	Methanol/Ethanol:	Good
35% Hydrochloric Acid:	Good	Acetone:	Good
Lime Acid:	Good	Volatile Oil:	Good
40% Caustic Soda:	Good	Sea Water:	Good

Packaging: - Each roll banded with 1 strap and stretch-wrapped on a pallet, 4 on a layer, 3 layers high.

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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