

**PRODUCT NO.: 044351**

**PRODUCT: Indicator Mesh**

| <b>PHYSICAL CHARACTERISTICS:</b> |                                |
|----------------------------------|--------------------------------|
| STRUCTURE                        | Diamond                        |
| POLYMER                          | High Quality Virgin Grade HDPE |
| COLOUR                           | Red                            |

| <b>DIMENSIONAL CHARACTERISTICS:</b> |                       |
|-------------------------------------|-----------------------|
| WIDTH                               | 1500mm (+/- 30mm)     |
| LENGTH                              | 50 M                  |
| THICKNESS                           | 3mm Min.              |
| WEIGHT PER SQUARE METRE             | 600 g (+/- 5%)        |
| ROLL WEIGHT                         | 45 Kg (+/- 5%)        |
| MESH COUNT                          | 10 in 20 cm (+/- 0.5) |
| MESH APERTURE                       | 18mm x 18mm (Nom.)    |
| WEIGHT PER LINEAR METRE             | 890 g (+/- 5%)        |

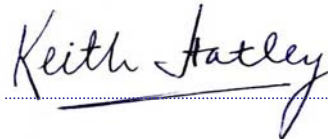
| <b>TECHNICAL CHARACTERISTICS:</b> |                 |              |
|-----------------------------------|-----------------|--------------|
| Measurement                       | Results         | Test Method  |
| TENSILE STRENGTH (MD)             | 3.6 kN/m (Nom.) | EN ISO 10319 |
| ELONGATION @ BREAK (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 strapped. 4 Rolls per pallet strapped together and stretch wrapped.

For and on behalf of Boddingtons Limited



Quality Manager

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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.



Certificate No. FM 33039

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