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| Last update | 20/07/2015 |
| Release No. | 7 |

Product Specification

Catalogue No:
31010141101
Product Description:
Cristal net 5040 leno

| CHARACTER | UNIT | SPECIFICATION REQUIREMENT | STANDARD | REMARKS |
|-----------------------------------|--------|---------------------------|-------------------|------------------|
| MATERIAL | | HDPE | | |
| COLOUR | -- | clear | | |
| SHADE FACTOR | % | 8.5 - 13 | ASTM D 1746 | |
| AVERAGE WEIGHT | g/Sq.M | 55 - 60 | ASTM D 3776 | |
| BREAKING STRENGTH Warp | Kg/5cm | 47+ | ASTM D 5034 | |
| BREAKING STRENGTH Weft | Kg/5cm | 34+ | ASTM D 5034 | |
| HOLE SIZE | mm. | 2.26 x 3.55 | | CALCULATED VALUE |
| YARN DIAMETER | mm. | 0.27-0.28 | | |
| YARN DENSITY - WARP | cm | 2.6 X 2 | Visual Inspection | |
| YARN DENSITY - WEFT | cm | 3.9 - 4.1 | | |
| YARN DENSITY - WARP X WEFT | INCH | 13.3 X 10.2 | | |
| UV STABILITY | Kly | 700 | ASTM G 154 | |

General requirement:

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| Packaging: | Wound on 3 inch diameter round core. Covered with protective wrapping. |
| Labelling: | Product name and number, length and width, roll no. |

 Name: John Goldbart

 Date: 10/02/2008

 Signature: 

Chief Technologist
Research & Development team