

| | |
|--------------------|----------|
| Last update | 15/06/14 |
| Release No. | 7 |

Product Specification

Catalogue No:

32016171701

Product Description:

Clear mesh 1717

| CHARACTER | UNIT | SPECIFICATION REQUIREMENT | STANDARD | REMARKS |
|-----------------------------------|---------------|---------------------------|-------------------|------------------|
| MATERIAL | | HDPE | | |
| COLOUR | -- | Clear | | |
| SHADE FACTOR | % | 13 - 17 | ASTM D 1746 | |
| WEIGHT | g/Sq.M | 66 - 72 | ASTM D 3776 | |
| BREAKING STRENGTH Warp | Kg/5cm | 67+ | ASTM D 5034 | |
| BREAKING STRENGTH Weft | Kg/5cm | 56+ | ASTM D 5034 | |
| HOLE SIZE | mm. | 1.22 x 1.48 | | CALCULATED VALUE |
| YARN DIAMETER | mm. | 0.27-0.28 | | |
| YARN DENSITY - WARP | cm | 6.6 - 6.8 | Visual Inspection | |
| YARN DENSITY - WEFT | cm | 5.6 - 5.8 | | |
| YARN DENSITY - WARP X WEFT | INCH | 17.0 x 14.5 | | |
| UV STABILITY | Kly | 700 | ASTM G 154 | |

General requirement:

| | |
|------------|--|
| 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: 25/02/14

Signature: 

**Chief Technologist
 Research & Development team**