



TECHNICAL DATA SHEET
25 mesh 80g
Woven Insect Net

| S.No | Parameter | UOM | Value | Tolerance |
|------|------------------------------|--------------------|---------------|-----------|
| 1 | Material | NA | HDPE | - |
| 2 | Type | NA | Mono filament | - |
| 3 | Colour | NA | Natural White | - |
| 4 | Product Category | NA | Woven | - |
| 5 | Width | Meter | up to 5.2 | +/- 5 cm |
| 6 | Warp Yarn Diameter | mm | 0.22 | +/- 5% |
| 7 | Weft Yarn Diameter | mm | 0.22 | +/- 5% |
| 8 | Warp Denier | Denier | 370 | +/- 5% |
| 9 | Weft Denier | Denier | 370 | +/- 5% |
| 10 | Warp /inch | Threads/Inch | 25 | +/- 5% |
| 11 | Weft /inch | Threads/Inch | 17 | +/- 5% |
| 12 | Warp /cm | Threads/cm | 10 | +/- 5% |
| 13 | Weft /cm | Threads/cm | 6.7 | +/- 5% |
| 14 | Mesh Size (Warp x Weft) | mm | 0.78 x 1.36 | +/- 5% |
| 15 | Weave | NA | 1/1 Plain | - |
| 16 | Shade % | % | NA | +/- 5% |
| 17 | Average GSM | Grams | 80 | +/- 5% |
| 18 | Bursting Strength | Kg/cm ² | 18 | +/- 10% |
| 19 | Warp Strength/ Elongation | Kgf/5cm % | 81 33 | +/- 10% |
| 20 | Weft Strength/ Elongation | Kgf/5cm % | 52 40 | +/- 10% |
| 21 | Cover Factor | % | 31 | +/- 5% |
| 22 | Air Permeability | mm/sec | NA | |
| 23 | Selvedge | - | As per Req | - |
| 24 | Reinforcement | - | As per Req | - |
| 25 | UV Stability* | Kly | As per Req | - |

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