

Solar Mesh

SL-M02

Soyang's innovative eco range: PVC-Free. Low-emission.

Oekotex Standard 100 Certificated.

BRIEF DESCRIPTION

- 1000Dx1000D 12x12/inch polyester mesh, PVC free
- Max 197" width keeps it widely used in outdoor applications

FEATURES



INK PRINTABILITY



MATERIAL DETAILS

| PROPERTIES | TEST METHOD | METRIC | IMPERIAL |
|----------------------------|---------------------------------|---|------------------|
| Total Weight | DIN EN ISO 2286-2, ASTM D751 | 150 g/sq.m | 4.4 oz/sq.yd |
| Base Fabric | DIN 60001, ASTM D7641 | Polyester | Polyester |
| Yarn Dtex | DIN EN ISO 2060, ASTM D 1907 | 1100x1100 dtex | 1000x1000 denier |
| Number of Threads Per Unit | GB/T 4668 | / | 12x12/inch |
| Tensile Strength | DIN EN ISO 1421 | 1714x1533 N/5cm | 196x175lbs/inch |
| Tear Strength | DIN 53363 | 683x721N | 154x162lbs |
| Width Available | DIN EN ISO 3759, ASTM D751-2006 | Max 500cm | 197" |
| Standard Length | DIN EN ISO 3759, ASTM D751-2006 | 50m | 55yds |
| Storage Temperature | | 10 ~40°C | 39~89°F |
| Storage Humidity | | 10~70%RH | |
| Shelf Life | | 12 months at recommended storage temperature and humidity | |

NOTE: It is normal that the weight of most products will have an average fluctuation of 5%. All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty.