

## Solar Mesh

### SL-M02

Soyang's innovative eco range: PVC-Free. Degradable.  
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            |

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.