



SOLARO 6225 O FR

Product information

| | |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Main Function | Ultimate solar protection |
| System | Sliding, Hanging |
| Material composition | 29% Modacryl, 59% Aluminium, 12% Polyester |
| Pattern | 2 aluminium, 1 open, 1 aluminium, 1 open |
| Flame retardant | Yes |
| Warranty | Warranty five (5) years under all types of greenhouse covering, see Svensson's limited warranty for all terms, conditions, and exclusions in writing. |

| Mechanical properties | Value | Unit | Test methods |
|----------------------------------|---------|------------------|--------------|
| Weight | 104 | g/m ² | |
| Thickness | 0.6 | mm | |
| Width of strips | 4 | mm | |
| Tensile strength (length/width)* | 212/76 | N/5cm | ISO 13934-1 |
| Elongation (length/width)* | 122/206 | % | ISO 13934-1 |

| Physical properties | Value | Unit | Test methods |
|----------------------------------------|-------|------|-----------------------|
| Shading level in direct light, PAR** | 62 | % | According to Svensson |
| Shading level in diffused light, PAR** | 64 | % | According to Svensson |
| Energy saving | 25 | % | |

* Width 50 mm

** PAR = 400 - 700 nm, accuracy +/- 1%

*** UV-light = 300 - 400 nm

This product image is for illustrative purposes only and may vary in appearance and design from the delivered product. Although the information in this data sheet has been composed with care, Svensson does not accept any liability in respect of its accuracy. Further information concerning the product and its installation may be obtained from Svensson and its authorized distributors. Svensson's products and name are protected by patent and other intellectual property rights. Products marked FR are flame retardant. No other products delivered by Svensson are flame retardant. AB Ludvig Svensson is an ISO 14001/90001 certified company.