

PhormiFlex Weedblock

Ground Cover

Technical data sheet

Product description

| Type of product | Woven Fabric | Application | Indoor |
|-----------------|--------------|-------------|--------------------|
| Colour | Black/White | Polymer | 100% Polypropylene |

Properties

| Mechanical Properties | Standard | Performance | Tolerance |
|----------------------------|--------------|------------------------|-----------|
| Tensile strength - Warp | EN ISO 10319 | 24 kN/m | -2,4 kN/m |
| Tensile strength - Weft | EN ISO 10319 | 14 kN/m | -1,4 kN/m |
| Elongation at break - Warp | EN ISO 10319 | 21 % | ±2,1 % |
| Elongation at break - Weft | EN ISO 10319 | 14% | ±1,4% |
| Water permeability | EN ISO 11058 | 20 l/m ^{2*} s | -6 l/m²*s |
| Shrinkage | 2h at 70°C | 1 % | - |

| Physical Properties | Standard | Performance | Tolerance |
|---------------------|-------------|-------------|------------------------|
| Weight | EN ISO 9864 | 125 g/m² | ±12,5 g/m ² |
| Length | | As required | - |
| Width | | 520 cm | ±2 cm |
| | | | |

| Durability | Standard | Performance | Tolerance |
|------------------|--------------|-------------|-----------|
| UV Stabilization | (Indoor use) | 500 kLy | |

Warranty

Five (5) years, see Phormiums limited warranty for all terms, conditions, and exclusions in writing.

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IFG Cresco, a division of IFG Exelto N.V.

Weverslaan 15, 9160 Lokeren, Belgium T: +32 (0) 9 340 98 11 / F: +32 (0) 9 348 77 02 info@phormium.com / www.phormium.com