



Stratum N6800

I.D. Code 23 38 17 Needlepunched

Stratum non woven geotextiles - a range of engineered fabrics produced specifically for use in groundworks for separation, filtration and protection.

The Stratum brand is a new name built on 30 years experience of tried and proven geoproducts for the civil engineering industry. Products are manufactured to extremely high specifications and are fully backed to ISO 9001 standards.

Stratum non woven geotextiles

- High performance filtration and protection
- Highly permeable
- Full range available
- Full technical back up

The Stratum range also includes woven geotextiles, geogrids, erosion control products and other geoproducts for use in all aspects of groundworks and civil engineering.

Contact our sales team for further details on

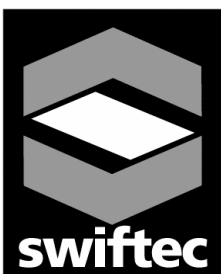
0800 970 8860

TYPICAL PROPERTIES

| Property/Test Method | Unit | Average Values |
|---|---|--------------------------|
| Raw Material | | 100% Polypropylene white |
| Weight EN 965 | g/m ² | 600 |
| Thickness of 2 kPa EN 964 | mm | 3.5 |
| Tensile strength, MD/CD EN ISO 10319 | KN/m | 40.0 |
| Elongation at break MD/CD EN ISO 10319 | % | > 60 |
| Static puncture (CBR test) EN ISO 12236 | kN | 6.8 |
| Cone drop test EN 918 | mm | 5.5 |
| Pore size, 0₉₀ EN ISO 12956 | μm | 57 |
| Water permeability Normal to the plane V1 H ₅₀ EN ISO 11058 | 1/m ² /s | 25 |
| Roll Length | m | 50 |
| Roll Width | m | 4.5 |
| Durability | <ul style="list-style-type: none"> - To be covered within 14 days after installation - Predicted to be durable for a minimum of 25 years in natural soils with 4<pH<9 and soil temperatures <25 °C | |

These properties are the manufacturer's typical values based on the average of several tests. As the installation and handling of this product are beyond our control, the user must ensure that the product is suitable for the application. Swiftec cannot accept responsibility for any loss or damage that may occur either directly or indirectly by the use of this product. E & OE.

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Swiftec

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