

NON-WOVEN GEOTEXTILE

SOLPRO PLUS

PHYSICAL

| Property | Method | Metric value |
|-------------------------|-------------|--------------|
| Grab tensile strength | ASTM D-4632 | 355 N |
| Grab elongation | ASTM D-4632 | 50 % |
| Trapezoid tear strength | ASTM D-4533 | 133 N |
| CBR puncture resistance | ASTM D-6241 | 775 N |
| UV resistance (500hrs) | ASTM D-4355 | 70% |

HYDRAULIC

| Property | Method | Metric value |
|-----------------------------|-------------|---------------------------|
| Permittivity | ASTM D-4491 | 2.2 sec ⁻¹ |
| Water flow | ASTM D-4491 | 6095 l/min/m ² |
| Apparent opening size (AOS) | ASTM D-4751 | 300 µm |

PACKAGING

| Property | Method | Metric value |
|---------------|--------|--------------------|
| Roll width | | 3.66 m |
| Roll length | | 97.5 m |
| Area per roll | | 357 m ² |

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