



PROFAB® GEOTEXTILE INDICATOR MARKER LAYER

FOR DELINEATION OF POTENTIALLY HAZARDOUS MATERIAL LAYERS

DESCRIPTION

ProFab® AS140/Orange nonwoven geotextiles are comprised of fibres, needled together into a stable matrix, that provides excellent physical and hydraulic properties.

The product is produced in a high visibility orange at the time of manufacture.

ProFab® AS140/Orange is designed to delineate potential areas of hazard when excavating potentially contaminated ground or in the positive identification of buried services. The AS140/Orange product is laid at time of construction over the top of identified hazards. Generally backfilling operations proceed to cover the potential hazard.

This marker layer of readily identified geotextile allows later construction activities to cease activities once this layer is exposed and assess options to proceed in a safe manner. Construction drawings should note the depth and extent of such geotextile marker layers for later use by service and construction operators.

APPLICATION

ProFab® AS140/Orange provides a highly visual indicator layer that identifies buried hazards.

TYPICAL PROPERTIES

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE
Typical Mass	AS3706.1	g/m ²	140
Grab Tensile	AS3706.2	N	400
Pore Size	AS3706.7	mm	0.2
Flow Rate	AS3706.9	l / m ² /s	300
Roll Dimensions	n/a	m	2 x 50 2 x 100 4 x 100 6 x 100

DISTRIBUTORS OF :

- Geotextiles**
- Geogrids**
- Dewatering Tubes**
- Subsoil Drainage**
- Wick Drains**
- Erosion Control**
- Gabions & Rock Mattresses**
- Industrial Fabrics**
- Lining Systems**

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