Sandall Stones Industrial Estate, Doncaster, South Yorkshire, DN3 1QR

+44 (0)1302 310 113
enquiries@prosolveproducts.com
www. prosolveproducts.com

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Reg in England No: 5230722
VAT Reg No: 381 3533 58

SAFETY DATA SHEET

ProSolve Underground Warning Mesh (Water) (PVMESHWATER)

DESCRIPTION



This Detectable Mesh (100m x 200mm) is a coloured plastic mesh with a stainless-steel wire that assists in detecting and marking buried underground cables, pipes, ducts etc

Certified to EN 12613.

CAUTION BURIED WATER PIPE

KEY POINTS

- Suitable for use underground, a polythene material available in different thicknesses, non-biodegradable material.
- Manufactured in accordance to EN12613
- High quality linear low-density polyethylene with leadfree pigments.
- Soil PH tolerance is 2.5 to 11.0 inclusive.

TAPE STRUCTURE

Size: 100m x 200mm

Thickness: 100 micron

SR No.	Test Property	Unit	Test Value	Test Ref/Remarks
1	Length	m	100±1m	
	Width	mm	100±10%	
2	Colour	Visual	Blue	
3	Internal Perimeter	mm	≤ 360	EN 12613
4	Strand Width	mm	≥2	EN 12613
5	Flatness Test	mm	Width/4	EN 12613
6	Colour fastness test: Nitric acid-10% Sodium carbonate-20% Ammonium sulphide-20%		Satisfactory	EN 12613
7	Diameter of SS wire	mm	0.5mm	
8	Width of PE tape	mm	50mm	
9	Thickness of PE tape	mm	100 microns	

IMPORTANT NOTICE

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, ProSolve expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.