



SAFETY DATA SHEET

ProSolve Underground Warning Tape

DESCRIPTION

A plastic tape used to help identify the presence of a underground pipe or service.

ELECT, FIBREOT, GAST, SEWERT, STREETLT, TELT, WATERT, TRAFFICT, DATAT, COMMST, CCTVT, STORMDT, STREETLTPUR, SURFWT, FIREMAINT, RISINGMT, SEWERPUMPT

This coloured tape, has the name of the service printed on it to help identify what is below it.

| Type | Colour | Wording* |
|------------------------------------|--------|------------------------------------|
| CCTV (CCTVT) | Green | CAUTION CCTV CABLE BELOW |
| Communications (COMMST) | Green | CAUTION COMMUNICATIONS CABLE BELOW |
| Data (DATAT) | Green | CAUTION DATA CABLE BELOW |
| Electrical (ELECT) | Yellow | CAUTION ELECTRIC CABLE BELOW |
| Fibreoptic (FIBREOT) | Green | CAUTION FIBRE OPTIC CABLE BELOW |
| Fire Mains (FAIRMAINT) | Red | CAUTION FIRE MAIN BELOW |
| Gas (GAST) | Yellow | CAUTION GAS MAIN BELOW BURIED |
| Rising Mains (RISINGMT) | Green | CAUTION RISING MAIN BELOW |
| Sewer (SEWERT) | Red | CAUTION SEWER PIPE BELOW |
| Sewerage Pumping Main (SEWERPUMPT) | Red | CAUTION SEWRAGE PUMPING MAIN BELOW |
| Sprinkler Pipe (SPRINKLERT) | Blue | CAUTION SPRINKLER BELOW |
| Strom Drain (STORMDT) | Green | CAUTION STORM DRAIN DELOW |
| Street Light (STREETLT) | Yellow | CAUTION STREET LIGHTING BELOW |
| Street Light (STREETLTPUR) | Purple | CAUTION STREET LIGHTING BELOW |
| Surface Water (SURFWT) | Blue | CAUTION SURFACE WATER BELOW |
| Telephone (TELT) | Green | CAUTION TELEPHONE CABLE BELOW |
| Traffic Signal (TRAFFICT) | Yellow | CAUTION TRAFFIC SIGNAL CABLE BELOW |
| Water Pipe (WATERT) | Blue | CAUTION WATER PIPE BELOW |

* Text approx. 40mm in height

TAPE STRUCTURE

Size: 150mm x 365m

Thickness: 30 micron (tolerance is +/-15%)

Density: 0.924g/cm³ (tolerance +/- 0.003)

Tensile Stress: MD = 36 N/mm²

TD = 36 N/mm²

Tensile Strength: MD = 15 N/mm²

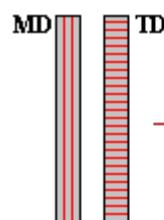
TD = 18 N/mm²

Elongation at break: MD = 80%

TD = 460%

(MD - machine direction)
(TD - transverse direction)

Method: ASTM D882



Direction of
Polymer
Orientation

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.

BEFORE USE, CONSULT THE SAFETY DATA SHEET OF THE PRODUCT.