



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

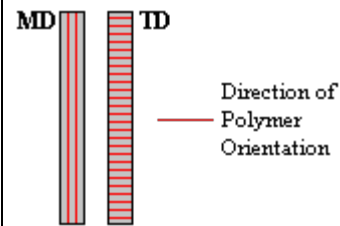
TD = 18 N/mm²

Elongation at break: MD = 80%

TD = 460%

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

Method: ASTM D882



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.