



ProSolve Cable Protection Tile Tape

Technical Data Sheet

According to Regulation (EU) No 830/2015 and Regulation (EC) No 1272/2008

Date Revised: 05/12/2025 Version: 1.1

TECHNICAL DATASHEET

ProSolve Groundarmor Cable Protection Roll

Durable heavy-duty cable cover that protects electricity cables on site. Tough, reusable, and built for safety.

Complies with ENA TS 12-23 Issue 4 (2018) – suitable for low voltage electric cables.

PRODUCT DETAILS:

	PVGARELECT150	PVGARELECT200
Length	40m	40m
Width	150mm	200mm
Thickness	2.5mm	2.5mm
Material	Polyethylene (PE)	Polyethylene (PE)

TESTING DETAILS:

No.	Test	Test Value	Comments
1	Colour of tape	Yellow top on brown tape	As per ENA TS 12-23 test parameters
2	Text legend	Black	As per ENA TS 12-23 test parameters
3	Identification & Markings	Repeated printing as per Approved Layout.	Warning message in English and at defined interval. As per ENA TS 12-23
4	Packing	Roll form	Each roll of length 40m ±1m packed in shrink wrap
5	Width Tolerance	200mm ± 2mm	As per ENA TS 12-23 test parameters
6	Length Tolerance	40m ±1m	As per ENA TS 12-23 test parameters
7	Thickness Tolerance	2.5mm ± 0.3mm	As per ENA TS 12-23 test parameters
8	Tensile Strength at break	10N/mm ²	As per ENA TS 12-23 test parameters
9	Elongation break	300%	As per ENA TS 12-23 test parameters
10	Visual appearance		Surface shall be smooth. No visual defects like crack, roughness, waviness & free from



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			blisters, shrinks, holes, etc As per ENA TS 12-23 test parameters
11	Hygiene condition		Free from any kind of contamination. As per ENA TS 12-23 test parameters