

Protan G 1.5

1. Unique identification code of the product-type	Protan G 1.5
2. Identification of product	Lot number on label and product
3. Intended use	Plastic sheets for roof waterproofing Exposed roofs
4. Manufacturer	Protan AS Baches vei 1, 3413 Lier, Norway
5. Authorised representative	NA
6. System of AVCP	System 2+
7. Harmonised standard Notified body	EN 13956:2012 SINTEF 1071
8. European assessment document Notified body	NA

9. Declared performance

Essential characteristics	Performance	EN 13956:2012
Reaction to fire	Class E	EN 13501-1, EN ISO 11925-2
Water tightness (10kPa)	Pass	EN 1928 (A)
Water tightness (150kPa)	Pass	EN 1928 (B)
Tensile strength L/T	$\geq 7,5 \text{ N/mm}^2$	EN 12311-2 (B)
Elongation L/T	$\geq 200 \%$	EN 12311-2 (B)
Resistance to impact	$\geq 600 \text{ mm}$	EN 12691 (A)
Resistance to static load	$\geq 20 \text{ kg}$	EN 12730 (C)
Tear resistance L/T	$\geq 110 \text{ N}$	EN 12310-2
Joint shear resistance	$\geq 450 \text{ N/50 mm}$	EN 12317-2
Foldability at low temperature	$\leq -30 \text{ }^\circ\text{C}$	EN 495-5
Exposure to UV	Pass > 5000 h	EN 1297
Dangerous substances	None	
Resistance to root penetration	Pass	FLL

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Hege Gunnerud
Hege Gunnerud
Lab Manager and Principal Engineer

Drammen, 16.10.2025