

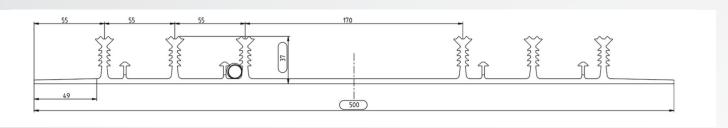
Water Stop Profile with 6 Ribs

VERY LOW DENSITY POLYETHYLENE



- Water stop profile
- 6 ribs
- 500 mm width
- Extruded
- VLDPE black

Property	Standard		Unit	
General condition	DIN 18541			Free of voids and cracks
Measurements	DIN 18541			Detail drawing
Density	DIN EN ISO 1183	ASTM D 792	g/cm³	≥ 0,89
Melt flow rate (190°C/2,16kg)	DIN EN ISO 1133	ASTM D 1238	g/10min	≥ 0.6 - 2.0
Shore - A hardness	DIN 53505			≤ 98
Tensile properties:				
Stress at break	DIN EN ISO 527	ASTM D 6693	MPa	≥ 15
Elongation at break	DIN EN ISO 527	ASTM D 6693	%	≥ 500
Carbon black content	DIN EN ISO 6964	ASTM D4218	%	2-3
Carbon black dispersion		ASTM D 5596-94	-	Cat. 2
Fire resistance	EN 13501-1 DIN 4102		-	E B2



The data in this table are approximate values and based upon results of the internal inspection, data of raw material suppliers as well as tests in the course of approval procedures and external inspections. The results can differ slightly from the indicated mean values in longitudinal and transverse direction and due to different nominal thicknesses and raw materials. In any case requirements relating to a special project (tender documents) have to be agreed with AGRU. Independent of the indicated test standards, internal tests and data on test certi cates are generally carried out in accordance with the appropriate test procedures according to ÖNORM/DIN /EN/ISO AGRU assumes no liability in connection with the use of this data. The specifications on this sheet are subject to change without notice.

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