

MATERIAL TEST CERTIFICATE

Report No.	IK/DI20-25-26/001
Date	22.01.2026
Customer Name	XXX
PO No.	XXX
Invoice No.	XXX
Product Name	DiBo-20 (2.40x10)Mtr
Batch No.	XXX
Quantity	M²

Mechanical Properties	Test Method	Unit	Requirement (Tolerance)	Test Result (Mean Value)
Mass Per Unit Area	EN ISO 9864	g/m ²	1200 (±5%)	1225.90
Thickness @ 2.0 kPa	EN ISO 9863-1	mm	20.0 (±10%)	20.06
Sheet Thickness	-	mm	1.200 (±0.10)	1.207
Compressive Strength	ASTM D1621	kN/m ²	>150	156.30
Tensile Strength	EN 12311-2	kN	6.00	6.62
Tensile Elongation	EN 12311-2	%	≥80	80.38
Puncture Strength	EN 12311-2	N	>500	512.61
Hydraulic Properties				
In-plane water flow i=1 @100 kPa	EN ISO 12958	l/m.s	10.0	10.05
Material Composition	High Density Polyethylene (HDPE) With Additives			
Product Dimensions				
Width	-	Meter	2.40	2.40
Length	-	Meter	10.0	10.0

Note: -This is computer generated report and hence signature not required.

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