

Polycor Duct Bank

Property Data Sheet

.375" x 48" x 96"

Certificate of Analysis

Analysis Date: OCT 18, 2025

Product Information	Product Name	Polycor Duct Bank	Manufacturing Technique	Co-extrusion	Sampling	5pcs	Remark
	Size (mm)	.375" x 48" x 96"	/		/		
Test Items	Items		Standard Values	Test Values	Testing Result		JG/T418-2013 JG/T418-2013 JG/T418-2013 / GB/T2411-2008 GB/T1043.1-2008 GB/T9341-2008 GB/T1633-2000 JG/T418-2013 GB/T1034-2008 JG/T418-2013
	Size (mm)		1220*2440mm ±2mm	1220*2440mm	Qualified		
	Thickness(mm)		10mm ±0.5mm	10.0mm			
	GSM (kg/m2)		6.2 ± 0.2	6.23			
	Color		Grey	Grey			
	Shore Hardness (HD)		≥58	61			
	Impact Strength (KJ/m²)		≥30	42 (C)			
	Bending Strength (Mpa)		≥30	37			
	Vika Softening Point (°C)		≥80℃	85℃			
	Rate of Change in Heating Dimension (%)		±0.2%	-0.15%			
	Water Absorption (%)		≤0.5%	0.32%			
	Appearance		Bright and Clean				
Other Performance	Sound insulation, sound absorption, heat insulation, insulation and other performance						

Review: 02

Test: 07



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