

Thermal Isolator

Property	Test Standard	Unit	Value
Density	ISO 1183	q/cm ³	0,91
Tensile strength	ISO 527-1	N/mm ²	36
Breaking elongation	ISO 527-1	%	6
Tensile modulus	ISO 527-1	N/mm ²	
Impact resistance	ISO 179/1eU	kJ/m ²	90
Notch impact resistance	ISO 179/1eA	kJ/m ²	3,5
Heat conductivity	DIN 52612	W/mk	0,117
Flame-resistant	DIN 4102	-	B1
Physiological harmlessness			
Weldable			yes
Bonding			yes
Painting			yes
To thermoform			possible



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