

TROSIFOL® HR100

Polyvinyl Butyral
Kuraray Co., Ltd.

Message:

TROSIFOL® HR100 is a Polyvinyl Butyral (PVB) material. It is available in Asia Pacific, Europe, or North America.

General Information			
Appearance	Colorless		
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Density	1.07	g/cm³	DIN 53479
Films	Nominal Value	Unit	Test Method
Tensile Strength	> 23.0	MPa	ISO 527-3
Tensile Elongation (Break)	> 280	%	ISO 527-3
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	2.2E-4	cm/cm/°C	
Specific Heat	1850	J/kg/°C	DIN 52616
Thermal Conductivity	0.20	W/m/K	DIN EN 12939
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	2.0E+11	ohms	DIN 53482
Optical	Nominal Value		Test Method
Refractive Index	1.482		DIN 53491

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Recommended distributors for this material

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