

TROSIFOL® XT SP

Polyvinyl Butyral

Kuraray Co., Ltd.

Message:

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

General Information			
Forms	Film		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.07	g/cm ³	ASTM D792, ISO 1183
Films	Nominal Value	Unit	Test Method
Tensile Strength			
MD : Yield	> 23.0	MPa	ASTM D412
--	> 23.0	MPa	ISO 527-3
Tensile Elongation			
MD : Break	> 250	%	ASTM D412
Break	> 250	%	ISO 527-3
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	2.2E-4	cm/cm/°C	ASTM D696
Specific Heat	1850	J/kg/°C	ASTM C351
Thermal Conductivity	2.2	W/m/K	ASTM C177, DIN EN 12939
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	2.0E+11	ohms	ASTM D412, IEC 60093
Optical	Nominal Value	Test Method	
Refractive Index	1.482	ASTM D542, ISO 489	

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Recommended distributors for this material

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