Sinvicomp SBB3704UV

Rigid Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

Message:

Sinvicomp SBB3704UV is a Rigid Polyvinyl Chloride material. It is available in Asia Pacific for blown film. Primary attribute of Sinvicomp SBB3704UV: Good UV Resistance.

Typical applications include:

Bottles

Containers

General Information			
Features	Good UV Resistance		
Uses	Bottles		
	Containers		
Forms	Granules		
Processing Method	Blown Film		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.33	g/cm³	ASTM D792
Congo Red (190°C)	30.0	min	BS 2782
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	48.0	MPa	ASTM D638
Tensile Elongation (Break)	150	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	98	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	83.0	°C	ASTM D1525 ¹
NOTE			
1.	Loading 1 (10 N)		

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Recommended distributors for this material

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