

Weatherflex™ CS7524WX NTL01P

Flexible Polyvinyl Chloride

Colorite Polymers

Message:

Weatherflex™ CS7524WX NTL01P is a Flexible Polyvinyl Chloride product. It can be processed by wire & cable extrusion and is available in Asia Pacific, Europe, or North America. Typical application: Wire & Cable.

Characteristics include:

Chemical Resistant

Flame Retardant

Good Flexibility

Wear Resistant

General Information			
Features	Flame Retardant		
	Good Abrasion Resistance		
	Good Chemical Resistance		
	Low Smoke Emission		
	Low Temperature Flexibility		
Uses	Wire & Cable Applications		
Processing Method	Wire & Cable Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	62		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	9.65	MPa	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-50.0	°C	ASTM D746
Maximum Operating Temperature	75	°C	ASTM D2863
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	23	%	ASTM D2863

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Recommended distributors for this material

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