

# Comtrex Flexible PVC® 90CF

Flexible Polyvinyl Chloride

Mitsubishi Chemical Performance Polymers, Inc.

## Message:

COMTrex FLEXIBLE PVC 90CF is a Cadmium Free compound designed for non-automotive general purpose applications. This compound is available in Black and other integral tints.

General Information			
Filler / Reinforcement	Filler, 12% Filler by Weight		
Features	Good Flexibility		
	Low (to None) Cadmium Content		
Uses	General Purpose		
Appearance	Black		
	Colors Available		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (15 sec)	92		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	19.4	MPa	ASTM D412A
Tensile Elongation <sup>2</sup> (Break)	270	%	ASTM D412A
Flammability	Nominal Value		Test Method
Flammability	Self-Extinguishing		ISO 3795
NOTE			
1.	Die C, 500 mm/min		
2.	Die C, 500 mm/min		

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## Recommended distributors for this material

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