

# WPP TPO TPO-2470 UV RXF

Compounded Polypropylene  
Washington Penn Plastic Co. Inc.

Message:

WPP TPO TPO-2470 UV RXF is a composite polypropylene product. It is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. Typical application areas are: automotive industry.  
Features include:  
Hard  
Good UV resistance  
Good toughness  
Impact resistance  
soft

General Information			
Additive	UV stabilizer		
Features	Impact resistance, good		
	Good UV resistance		
	Medium liquidity		
	Good toughness		
	ductility		
	Medium hardness		
Appearance	Available colors		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	0.80	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	16.0	MPa	ISO 527-2/5
Flexural Modulus <sup>1</sup>	588	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Instrumented Dart Impact (23°C)	18.0	J	ASTM D3763
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	67.0	°C	ISO 75-2/B
Additional Information			
Tested at 23 ± 2°C (73.4 ± 3.6°F) and 50 ± 5% relative humidity unless otherwise noted.			
NOTE			

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