Huafon JF-P-5175 / JF-I-5118

Polyurethane (Polyester based)

Huafon Group Co., Ltd.

Message:

Characteristics: Medium to low hardness. Applications: For casual shoes and sandals.

Additive	Unspecified Additive	
Features	Medium Hardness	
Uses	Footwear	
Forms	Liquid	
Physical	Nominal Value	Unit
Density ¹	0.550 to 0.600	g/cm ³
Hardness	Nominal Value	Unit
Hardness		
Asker A : 23°C	57.0 to 62.0	
Asker C : 23°C	70.0 to 75.0	
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 100	
Part B	Mix Ratio by Weight: 98 to 100	
Uncured Properties	Nominal Value	Unit
Color ²	Clear/Transparent	
Density		
40°C ³	1.16 to 1.18	g/cm³
40°C ⁴	1.18 to 1.20	g/cm³
Viscosity		
40°C ⁵	0.20 to 0.50	Pa·s
40°C ⁶	0.60 to 1.0	Pa·s
Cured Properties	Nominal Value	Unit
Tensile Strength	> 6.00	MPa
Tensile Elongation at Break	> 400	%
	> 25.0	kN/m
Tear Strength		
NOTE		
	Molded Density	
NOTE	Molded Density Part B	
NOTE 1.		
NOTE 1. 2.	Part B	

Part A

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