

Huaфон JF-P-5250 / JF-I-5222

Polyurethane (Polyester based)

Huaфон Group Co., Ltd.

Message:

Characteristics: Medium to high hardness. low density.

Applications: For sandals.

General Information		
Additive	Unspecified Additive	
Features	Low Density	
	Medium Hardness	
Uses	Footwear	
Forms	Liquid	
Physical	Nominal Value	Unit
Density ¹	0.420 to 0.460	g/cm ³
Hardness	Nominal Value	Unit
Hardness		
Asker A : 23°C	53.0 to 58.0	
Asker C : 23°C	65.0 to 70.0	
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 100	
Part B	Mix Ratio by Weight: 100	
Uncured Properties	Nominal Value	Unit
Color ²	Clear/Transparent	
Density		
40°C ³	1.14 to 1.18	g/cm ³
40°C ⁴	1.18 to 1.20	g/cm ³
Viscosity		
40°C ⁵	0.10 to 0.30	Pa · s
40°C ⁶	0.80 to 1.2	Pa · s
Cured Properties	Nominal Value	Unit
Tensile Strength	> 3.00	MPa
Tensile Elongation at Break	> 300	%
Tear Strength	> 20.0	kN/m
NOTE		
1.	Molded Density	
2.	Part B	
3.	Part A	

4.	Part B
5.	Part B
6.	Part A

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