

Huaфон JF-P-9065 / JF-I-9422

Polyurethane (Polyester based)

Huaфон Group Co., Ltd.

Message:

Characteristics: Low density. medium hardness

Applications: For casual shoes and beach shoes.

General Information		
Additive	Unspecified Additive	
Features	Low Density	
	Medium Hardness	
Uses	Footwear	
Forms	Liquid	
Physical	Nominal Value	Unit
Density ¹	0.380 to 0.420	g/cm ³
Hardness	Nominal Value	Unit
Hardness		
Asker A : 23°C	40.0 to 50.0	
Asker C : 23°C	60.0 to 70.0	
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 100	
Part B	Mix Ratio by Weight: 78 to 80	
Uncured Properties	Nominal Value	Unit
Color		
-- ²	Clear/Transparent	
-- ³	Transparent, Light Yellow	
Density		
40°C ⁴	1.16 to 1.18	g/cm ³
40°C ⁵	1.18 to 1.20	g/cm ³
Viscosity		
40°C ⁶	0.10 to 0.30	Pa·s
40°C ⁷	1.7 to 2.2	Pa·s
Cured Properties	Nominal Value	Unit
Tensile Strength	> 3.00	MPa
Tensile Elongation at Break	> 300	%
Tear Strength	> 15.0	kN/m
NOTE		
1.	Molded Density	

2.	Part B
3.	Part A
4.	Part A
5.	Part B
6.	Part B
7.	Part A

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