

Huaфон JF-P-9980 / JF-I-9422

Polyurethane (Polyester based)

Huaфон Group Co., Ltd.

Message:

Characteristics: Low density. high hardness.

Applications: For sandals.

General Information		
Additive	Unspecified Additive	
Features	High Hardness	
	Low Density	
Uses	Footwear	
Forms	Liquid	
Physical	Nominal Value	Unit
Density ¹	0.350 to 0.400	g/cm ³
Hardness	Nominal Value	Unit
Hardness		
JIS Sponge A : 23°C	60.0 to 70.0	
JIS Sponge C : 23°C	75.0 to 85.0	
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 100	
Part B	Mix Ratio by Weight: 95 to 98	
Uncured Properties	Nominal Value	Unit
Color		
-- ²	Clear/Transparent	
-- ³	White	
Density		
40°C ⁴	1.14 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	2.0 to 3.0	Pa·s
Cured Properties	Nominal Value	Unit
Tensile Strength	> 4.00	MPa
Tensile Elongation at Break	> 200	%
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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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

