SQUARE® LSR6030-30A/B

Silicone Rubber, LSR

Shenzhen SQUARE Silicone Co., Ltd.

Message:

Silicone rubber for printing or coating on textile (skid-proof purpose)

Product Description

The product is low viscosity and 2-part liquid silicone rubber, catalyzed by platinum, mixing ratio of parts A:B=1:1, suitable for printing or coating on textile for the purpose of skid-proof and decoration.

Key Features

Non-toxic and odorless. Eco-friendly and no pollution. Good flexibility. High adhesive strength.

Applications

Suitable for printing or coating on textile for the purpose of skid-proof and decoration.

General Information			
Features	Skid Resistant		
	Low viscosity		
	Good flexibility		
	Good adhesion		
	The smell is low to none		
	Non-toxic		
Uses	Fabric coating		
Hardness	Nominal Value		Test Method
Durometer Hardness (Shore A)	30		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	3.50	MPa	ASTM D412
Tensile Elongation (Break)	400	%	ASTM D412
Tear Strength ¹	12.0	kN/m	ASTM D624
Thermoset	Nominal Value	Unit	Test Method
Thermoset Components			
Component a	Mixing ratio by weight: 1.0		
Component B	Mixing ratio by weight: 1.0		
Shelf Life	52	wk	
Uncured Properties	Nominal Value	Unit	Test Method
Viscosity	25	Pa·s	DIN 53019
Curing Time (160°C)	0.017	hr	
NOTE			
1.	B mould		

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