SQUARE® SSR2028AE/BE

Silicone

Shenzhen SQUARE Silicone Co., Ltd.

Message:

Silicone rubber for medical pipe catalyzed by platinum in extruding mould Product Description 2-part high strength solid silicone rubber, catalyzed by platinum. Key Feature Good transparence High tensile strength and tear strength None post cure Rapid vulcanization Excellent thermal stability Excellent weather resistance Low yellowing Application Soft transparent pipe in extrusion or compression molding process

Features High tensile strength High strength Fast curing Fast curing God tear strength God wather resistance Definition, high Thermal stability, good Thermal stability, good Vues Piping system Appearance Cear/transparent Processing Method Scrusion Specific Gravity Landard Method Apometer Handsong Nominal Value Manders Scrusion Specific Gravity 12 Manders Moninal Value Manders Nominal Value Manders Scrusion Specific Gravity Scrusion Apresent Scrusion Specific Gravity Scrusion Specific Gravity Scrusion Apresent Scrusion Grave Scrusion Specific Gravity Scrusion Specific Gravity Scrusion Specific Gravity Scrusion Grave Jointa Value Norta Mander Grave Scrusion Scrusion Grave Scrusion	General Information			
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Tear Strength ¹ 28.0 kN/m ASTM D624	Tensile Strength	8.50	MPa	ASTM D412
	Tensile Elongation (Break)	360	%	ASTM D412
Thermoset Nominal Value Unit	Tear Strength ¹	28.0	kN/m	ASTM D624
	Thermoset	Nominal Value	Unit	
Shelf Life 100 wk	Shelf Life	100	wk	

Uncured Properties	Nominal Value	Unit	
Curing Time (150°C)	0.083	hr	
NOTE			
1.	B mould		

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