

# Shin-Etsu Elastomer X-30-783U

Silicone Rubber, HTV

Shin-Etsu Silicones of America

## Message:

Shin-Etsu X-30-783 U is a phenyl (PVMQ) silicone product. This product is designed for good low temperature characteristics.

A broad range of service temperatures from -100 to +260°C (-148 to +500°F.)

Typical Applications

Low temperature gaskets.

Low temperature packing.

General Information		
Features	Low temperature resistance	
Uses	Packaging	
	Low temperature application	
	Washer	
Physical	Nominal Value	Unit
Specific Gravity	1.17	g/cm <sup>3</sup>
Hardness	Nominal Value	Unit
Durometer Hardness	48	
Elastomers	Nominal Value	Unit
Tensile Strength	12.9	MPa
Tensile Elongation (Break)	590	%
Tear Strength <sup>1</sup>	34.3	kN/m
Compression Set (180°C, 70 hr)	23	%
Additional Information	Nominal Value	
Cure Agent	DBPH	
Press / Post Cure: Press		
NOTE		
1.	B mould	

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## Recommended distributors for this material

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