



Zialoc Boot - Silicone Transition Strip (STS)

Zialoc Boot is a silicone sheet intended for use as a transition and splicing material.

Applications:

- Transition the gap between a window to a sub wall system
- Transition a store-front system into the surrounding sub wall system
- Splice joints at the end of curtainwall units into an adjoining unit

Benefits:

- Custom colors and thicknesses are available with low minimum orders
- 100' Minimum on custom widths
- No tooling charges
- 5 Day turn around
- Testing information available from Intertek



Product Specifications*

STANDARD DATA	UNITS	MEASUREMENT
Color		Black, Clear, Gray
Thickness	Inch	.045", .062"
Width	Inch	1"-48"
Length	Feet	100'
Specific Gravity		1.15
Un-aged Durometer		50 +/- 5
Tensile Strength (psi) Minimum	PSI	1000
Elongation Minimum	%	400
Compression Set Minimum	%	15
Tear Resistance Minimum	PPI	90
Low Temperature Brittle Point	Farenheit	-80°F
High Temperature Service Range	Farenheit	400°F Continuous 500°F Intermittent
Water Immersion Volume Change	%	5
Flammability Rating		UL 94 HB
Ingredients Comply with FDA Regulation 21 CFR 177 2600		
Dielectric Strength		500
UV Stability		Excellent