



Consolidated Alloys

A Division of C.A. Group Australasia Pty. Limited inc in Vic.
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www.cagroup.com.au

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PAINTSIL

PRODUCT DESCRIPTION Paintsil is a premium paintable one component sealant based on silane terminated MS polymer. This unique polymer is free from solvents, isocyanates, and other hazardous raw materials. After application the sealant cures with atmospheric moisture to form a durable rubber seal. It has been formulated to offer outstanding adhesion to most common building materials, and be used in most sealing, glazing and joint filling applications.

APPLICATIONS Paintsil has excellent adhesion to most common building materials including : glass, aluminum, concrete, wood, vinyl, and many plastic and powder coated surfaces.
-glazing systems and cap beading.
-for glazing of self cleaning glass
-perimeter sealing.
-general purpose sealing

AVAILABLE FORMS COLOURS
Available in Translucent, White, Black, and Grey

SPECIFICATIONS	CURE SYSTEM	NEUTRAL (MS)
	SAG/SLUMP	NO SLUMP <2mm
	HARDNESS (ASTM D2240)	40 SHORE A
	TENSILE STRENGTH PSI	200
	DYNAMIC JOINT MOVEMENT	+ 25%
	ELONGATION %	520
	SKIN TIME @ 20oC & 50% RH	2-4 minutes
	CURE TIME 10MM @ 25oC & 50% RH	24 hours
	OPERATING TEMPERATURE RANGE	-40 to 90oC
	SPECIFIC GRAVITY	1.65

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