



DOW CORNING CORPORATION CONSTRUCTION PROJECT SUBMITTAL
(Type in your project information, print, and return to your Dow Corning Sales Application Engineer with samples.)
(Form Must Be Filled Out Completely)

Date Sent:			Prints Sent to Tech Sales Rep	Yes	No
Application / Use:	Structural	Weatherseal	Both	Skylight	Other
System Type:	One Sided	Two Sided	Three Sided	Four Sided	Captured

NOTE: If Structural, list maximum windload: _____ psf / kPa; Maximum glass/panel size: _____ x _____ ft / in / m / cm

The 'Project' is the large overall description such as "University of Oxford" and the 'Job/Building' is the individual building or portion of the work such as "Engineering and Sciences Building" or "Skylight"

Project Name:	
Job Name:	
Street Address:	
Location: City/State/Province/Postal Code	
Customer Job Number:	

Respond to: (Letter addressee)

ROLE: (CIRCLE ONE)	PRIMARY CONTRACTOR	SECONDARY CONTRACTOR	FABRICATOR	MANUFACTURER	CUSTOMER	CONSULTANT
Contact Name:				Phone Number:		
Company Name:				Fax Number:		
Street Address:				Email Address:		
City/State/Postal Code:				Company Website:		

Copy to:

ROLE: (CIRCLE ONE)	DISTRIBUTOR	SECONDARY CONTRACTOR	FABRICATOR	MANUFACTURER	ARCHITECT	CONSULTANT
Contact Name:	Jean Pierre Carignan			Phone Number:	514-852-4600	
Company Name:	Valtec Inc.			Fax Number:	514-852-4560	
Street Address:	10041 Renaude Lapointe			Email Address:	jpcarignan@valtec.ca	
City/State/Postal Code:	Anjou, Quebec Canada H1J 2T4			Company Website:	www.valtec.ca	

Copy to:

ROLE: (CIRCLE ONE)	DISTRIBUTOR	SECONDARY CONTRACTOR	FABRICATOR	MANUFACTURER	ARCHITECT	CONSULTANT
Contact Name:				Phone Number:		
Company Name:				Fax Number:		
Street Address:				Email Address:		
City/State/Postal Code:				Company Website:		



Note: Please circle the Dow Corning sealant you want tested (if known) and the solvent or prep method you wish to use.

1200		1205		P5200		Primer C		Primer P	
Substrate Type: (Aluminum, Glass, Granite, Gasket)									
Substrate Description: (Anodized, Duranar, Kynar, Silicone)									
Manufacturer: (PPG, Viracon, EPG)									
Manufacturer Code or Part No.: (UC####, VX-XXX, SP-XXX)									
IG Manufacturer: (Viracon, Oldcastle, Trulite)		Required information if setting block compatibility testing is requested							
Surface: (Front, Back, Edge, Smooth, Liner)									
Sealants:	756	790	791	795	983	995	Other		
Solvent Type:	IPA	MEK	Xylene	Toluene	Acetone	Scotch Brite Pad	Abrade & Dust		
Sample Prep:									
Comments: (Structural or Weatherseal) or Preferred Primers									

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TESTING/EVALUATION

ADHESION: Metal, stone and glass samples will be evaluated for sealant adhesion based on a modified ASTM C 794-92 peel adhesion test. A variety of sample sizes can be tested, but our equipment does have limitations. Likewise, a minimum surface area is needed to apply the sealant test strips. **Please submit samples no smaller than 4" x 6" or 10 x 15 cm and no larger than 12" x 12" or 30 x 30 cm. For each sealant to be evaluated, a minimum of two samples in this size range is requested.** This is a 2-to-3-week evaluation depending on the intended sealant application. (2 weeks for weatherseal and 3 weeks for structural)

COMPATIBILITY: Backup materials are evaluated for compatibility with the specified sealant based on ASTM C1087-87. **A 4" or 10 cm sample length is requested for each sealant to be evaluated.** This is a 22-day test

STAIN: Porous substrates such as granite, marble, limestone and travertine are tested to determine if fluid in the sealant has the potential to migrate into the stone based on ASTM C 1248. This evaluation is conducted on porous samples submitted to the laboratory. **When possible, please submit two 1" x 3" or 2.5 x 8 cm samples per sealant to be evaluated :** This evaluation requires five weeks for completion; allow one additional week for large samples to be cut to size. * Upon successful completion of this evaluation a 20-year non-staining warranty will be issued.

***FOR ALL EVALUATIONS ~ please allow 3-10 additional working days for handling and receipt of written response**

WHERE TO SEND SAMPLES FOR TESTING / EVALUATION

**DOW CORNING CORPORATION
DC-4 SEALANT TEST LAB 3A4
2200 W. SALZBURG ROAD
AUBURN, MI 48611**

FAX: 989 496 4374

WHERE TO SEND BLUEPRINTS, DETAILS, SPECIFICATIONS, & TECHNICAL INFO

TO YOUR DOW CORNING APPLICATION SALES ENGINEER:

Andrusiak, Lorne l.andrusiak@dowcorning.com	P: 425-338-2212 F: 425-338-2218	14731 Main Street, Unit G301 Mill Creek, WA 98012
Beddingfield, Will will.beddingfield@dowcorning.com	P: 919-366-2190 F: 919-366-2186	1818 Airport Road, Mail # 340 Chapel Hill, NC 27514
Bott, Mike mike.bott@dowcorning.com	P: 989-837-7520 F: 989-837-7521	2717 Dawn Drive Midland, MI 48642
Dawson, Brad brad.dawson@dowcorning.com	P: 770-271-3801 F: 770-271-3954	2700 Braselton Highway, Suite 10-323 Dacula, GA 30019-3207
Dunphy, Kevin kevin.dunphy@dowcorning.com	P: 954-659-2485 F: 954-659-9175	318 Indian Trace, PMB #418 Weston, FL 33327
Grzegorzczak, Tom t.grzegorzczak@dowcorning.com	P: 352-357-8053 F: 352-357-6098	18950 US Hwy 441, #218 Mount Dora, FL 32757
Honaman, Lisa lisa.honaman@dowcorning.com	P: 773-549-0647 F: 773-305-2853	3023 N. Clark St, #185 Chicago, IL 60657



Horschig, David david.m.horschig@dowcorning.com	P: 636-458-9988 F: 636-458-8506	1324 Clarkson - Clayton Center, #344 Ellisville, MO 63011-2145
Kench, Robert bob.kench@dowcorning.com	P: 763-473-3283 F: 763-473-3286	1161 Wayzata Blvd East, #224 Wayzata, MN 55391
Kimball, David Dave.kimball@dowcorning.com	P: 936-582-6665 F: 800-305-8952	18445 Highway 105 West, Suite 102, # 272 Montgomery, TX 77356
MacDonald, Tim t.j.macdonald@dowcorning.com	P: 717-336-4035 F: 717-336-3396	113 Larch Lane Denver, PA 17517
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Rocha, Joe j.rocha@dowcorning.com	P: 214-213-0983 F: 972-874-8685	2201 Long Prairie, Ste 107, PMB 751 Flower Mound, TX 75022
Rozanskas, Russ r.j.rozanskas@dowcorning.com	P: 925-964-0147 F: 925-964-0265	PO Box 1377 San Ramon, California 94583
Seeger, Art art.seeger@dowcorning.com	P: 203-263-6779 F: 203-263-8396	42 Old Flanders Road Woodbury, CT 06798
Sika, Jason jason.sika@dowcorning.com	P: 303-980-1780 F: 303-980-1789	1947 S. Wadsworth Blvd, Box 418 Lakewood, CO 80227
Waechter, Scott scott.waechter@dowcorning.com	P: 716-754-0129 F: 716-754-0132	4025 Dorchester Suite 321 Niagara Falls, ON L2E 7K8
Andrea Wagner andrea.wagner@dowcorning.com	P: 856-751-7456 F: 800-463-5811	926 Haddonfield Rd. #244 Cherry Hill, NJ 08002

Substrate	Substrate
Alcryn Gasket	Limestone
Alcryn Spacer	Marble
Aluminum - Acrylic	Membrane Flashing
Aluminum - Alodine	Mortar
Aluminum - Anodized	Natural Stone
Aluminum - Kynar	Neoprene Gasket
Aluminum - Chromate Conversion	Nylon Gasket
Aluminum - Clear Coated Kynar - XL	Plastic
Aluminum - Duracron	PMMA
Aluminum - Mill Finished	Polyethylene Spacer
Aluminum - Polyester Painted	PVC
Aluminum - Polyester Powdercoat	Rubber
Aluminum - Polyurethane Painted	SCR 900 Gasket
Asphalt	SCR 900 Spacer
Backer Rod	Setting Block
Brass	Silicone Gasket
Brick	Silicone Setting Block
Cold Rolled Steel	Silicone Spacer
Composite Panel	Silicone Splice Boot
Concrete	Spacer
Copper	Stainless Steel
EIFS-Exterior Insulated Finish	Stainless Steel Flashing
EPDM Gasket	Steel
EPDM Setting Block	Stiffener
Ethafoam Spacer	Structural Foam Glazing Tape
Galvanized Steel	Tape
Gasket	Travertine
Glass - Ceramic Frit	Vinyl Extrusion
Glass - Clear	Vinyl Gasket
Glass - Coated/Reflective	Vinyl Spacer
Glass - Enameled	Zinc
Glass - IG Unit	
Glass - Laminated	
Glass - Low E Coated	
Glass - Mirror	
Glass - Sandblasted	
Glass - Silkscreened	
Glass - Tinted	
Granite	

Surface
Back
Brushed Finish Surface
Coated Surface
Cut Edge
Edge
Face
Flamed Finish Surface
Front
Glass Lite #1
Glass Lite #2
Glass Lite #3
Glass Lite #4
Ground Edge
Honed Finish
Mirror Finish
No Preference
Non Coated
Painted Face
Polished Edge
Polished Finish
Poly Liner
Primed Back
Return
Rough Surface
Sandblasted Surface
Smooth Surface
Tacky- Uncured Surface
Thermal Finish
Uniform Surface