

Translucent Panel Premium Panel Sealant Compatibility Chart

The information on this document is based on test performed in an internal laboratory setting. It must be noted that actual performance of the sealants on this list can vary in actual applications. **DMI and Palram test the compatibility of these materials as a service to our customers and will not be liable for the end results when using these sealants in actual product applications.**

DMI and Palram cannot be responsible for the performance of the sealants on the list. For additional information with regards to actual performance of a specific sealant when used with polycarbonate, please contact the manufacturer of the sealant. Each user of the product should make his own test to determine the product's suitability for his own particular use including the suitability of environment condition for the product.

DMI Butyl*Roll brand of butyl tape has been tested and has been approved as Compatible with out Polycarbonate Panels. And is available in a multitude of sizes from the same distributors of our panels. Below is a list of other tested sealants.

Status	Sealant Name	Sealant Manufacturer	Color	Date Tested
Compatible	All Polyether Moisture Cure	Rubex, Inc.	Clear	9/30/2009
Compatible	PL Ultimate Hybrid Sealant	Henkel	White	9/10/2009
Compatible	Loctite Power Grab All Purpose	Loctite	N/A	3/25/2009
Compatible	Silicone Premium Universal Sealant	Liquid Nails - MACCO	Clear	10/20/2009
Compatible	Dymonic Polyurethane Sealant	Tremco	N/A	3/5/2009
Compatible	Titebond 100% Silicone Sealant	Franklin International, Inc,	Clear	3/26/2010
Compatible	Degabond 54 Structural Adhesive	BASF	White	7/21/2010
Compatible	Polyseamseal 100% Silicone Sealant	Henkel Corp.	Clear	7/8/2010
Compatible	BOSS 125 Multi-Seal Building and Construction Sealant	Accumetric, LLC	Grey	8//27/10
Compatible	100% Silicone Rubber Sealant, 50 Yr. Durability	DAP, Inc.	Clear	10/26/2010
Compatible	8150 Neutral Cure High Performance Silicone	Geocel, Inc.	Clear	10/28/2010
Compatible	Titebond Metal Roof Sealant	Franklin International, Inc.	White	11/1/2010
Compatible	BOSS 310 Industrial Silicone Sealant	Accumetric, LLC	Clear	3/2/2011

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Compatible	Nexibond 100% Silicone Rubber Sealant	Nexicor	Clear	7/15/2011
Compatible	TremPro JS-773 Butyl Sealant	Tremco, Inc.	Off White	10/7/2011
Compatible	HM-270 Construction Sealant	OSI Sealants, Inc.	Clear	1/25/2012
Compatible	Big Stretch	Sashco	Clear	9/6/2011
Compatible	Sonolastic NP 1	BASF	White	4/30/2012
Compatible	RTV 5240 Series Adhesives	Momentive Performance Materials	Black	1/23/2013
Compatible	SB-1800 Everflex Bondaprene Adhesive Sealant	Surebond	Clear	4/1/2013
Compatible	SB-188 High Temperature Silicone Sealant	Surebond	Clear	4/1/2013
Compatible	Novagard 100 Series RTV Industrial Silicone	Novagard Solutions	Clear	3/28/2014
Compatible	Poly-Glaze Plus SM5731 Neutral Cure Silicone Sealant	Schnee-Morehead, Inc.	Clear	4/16/2014
Compatible	Tacky Tape Butyl Tape	Schnee-Morehead, Inc.	N/A	4/16/2014
Compatible	Grip Rite WD360 Premium Window and Door Silicone	Prime Source Building Products	Clear	6/2/2014
Compatible	795 Silicone Building Sealant	Dow Corning	Bronze	1/12/2015
Compatible	999-A Silicone Building and Glazing Sealant	Dow Corning	Clear	1/12/2015
Compatible	Spectrem 1 Silicone Sealant	Tremco	Gray	3/13/2015
Compatible	Spectrem 2 Silicone Sealant	Tremco	White	3/13/2015

**List of known sealants incompatible
with Polycarbonate Panels**

Not Compatible	DAP Dynaflex 230	DAP, Inc.	Clear	3/9/2015
Not Compatible	TremPro 659 Sealant	Tremco, Inc.	Clear	8/4/2009
Not Compatible	TiteBond Weathermaster Sealant	Franklin International	Clear	3/22/2010
Not Compatible	Window and Door - Silicone II	Momentive Performance Materials	Clear	9/2/2009
Not Compatible	ProFlex Flexible Caulking	Geocel, Inc.	White	3/24/2010
Not Compatible	Permathane SM7108 Polyurethane Sealant	Schnee-Morehead, Inc.	White	9/29/2009
Not Compatible	Karnaflex 502 Metal Roof Sealer	Karnak Corporation	White	3/2/2009
Not Compatible	Geocel 2300 Tripolymer Sealant	Geocel, Inc.	Clear	4/6/2009
Not Compatible	Kitchen and Bath - Silicone II	Momentive Performance Materials	Clear	9/10/2009
Not Compatible	Flexible Seal Sealant	AC Products, Inc.	Clear	7/16/2009
Not Compatible	DAP Flexible Clear Sealant	DAP, Inc.	Clear	3/27/2009
Not Compatible	Acryl-R SM5522 Acrylic Sealant	Schnee-Morehead, Inc.	Clear	7/24/2009
Not Compatible	SB-190 Everseal Adhesive Sealant	Surebond	Clear	10/5/2010
Not Compatible	All Purpose LEXEL Sealant	Sashco	Clear	10/5/2010
Not Compatible	TremPro Polyurethane	Tremco, Inc.	Gray	10/7/2011
Not Compatible	Alex Plus Latex Caulk Plus Silicone	DAP, Inc.	Clear	4/17/2009
Not Compatible	Solar Seal #900 Terpolymer Rubber Sealant	NPC Colored Sealants	Clear	1/27/2011

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Not Compatible	Novaflex Silicone Metal Roof Sealant	Novagard Solutions	White	2/25/2013
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Un-tested Sealants - there is a large amount of sealant manufacturers on the market, if you would like to have a sealant tested for compatibility please send a samples to the address below.

Direct Metals Inc, 17600 East Street, N. Ft Myers, FL 33917

Please send your contact information and tag product PC Lab.