

Interface Material Selection Guide

PRODUCT OVERVIEW		INTERFACE APPLICATIONS					MOUNTING METHODS			TYPICAL CONVERTED OPTIONS						
Market Applications	Products	Discrete Power Devices for Power Supplies, Computers, Telecom (Thru-Hole)	Active Power Components: Capacitors, Inductors, Resistors	Electronic Modules for Automotive: Motor & Wiper Controls, Anti-Lock, etc.	Electronic Modules for Telecom and Power Supplies	Computer Applications: CPU, GPU, ASICs, Hard Drives	Electrical Insulator	Clip, Low Pressure	Screw/Rivets, High Pressure	Not Applicable	Sheet Stock	Roll Form, Continuous	Standard Configurations	Custom External Shapes	Custom Internal Features	Standard PSA Offerings
Grease Replacement Materials	Q-Pad II	T		T	T	T	T	T		A	A	A	A	A	A	A
	Q-Pad 3	T		T	T	T	T	T		A	A	A	A	A	A	A
	Hi-Flow 105	T			AS	AS		T		A	A	A	A	A	A	A
	Hi-Flow 300G	T			T	T		T	AS	A	A	A	A	A	A	A
	Hi-Flow 225F-AC	T			T			T		A	A	A	AS			
	Hi-Flow 225FT					T	T			A	A	A	AS			
	Hi-Flow 225UT					T				AS	A	A	AS			
	Hi-Flow 225U					T	T			AS	A	A	AS			
	Hi-Flow 565U				T	T				AS	A	A	AS			
	Hi-Flow 565UT				T	T				AS	A	A	AS			
Grease Replacement Materials - Insulated	Hi-Flow 625	T					T	T		A	A	A	A	A	A	A
	Hi-Flow 300P	T					T	T		A	A	A	A	A	A	A
Bonding - Thin Film	Bond-Ply 660B	T			T	T	T		T	A	A	A	A	A	A	
	Bond-Ply 660P	T			T	T	T		T	A	A	A	A	A	A	
Bonding - Fiberglass	Bond-Ply 100	T			T	T	T		T	A	A	A	A	A	A	
Bonding - Unreinforced	Bond-Ply 400	T			T	T	T		T	A	A	A	A	A	A	
Sil-Pad - Fiberglass	Sil-Pad 400	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad 800	T		T	T		T	T		A	A	A	A	A	A	A
	Sil-Pad 900S	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad 980			T	T		T	T		A	A	A	A	A	A	A
	Sil-Pad I100ST	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad 1200	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad A1500	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad I500ST	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad 2000	T		T	T		T	AS		A	A	A	A	A	A	A
	Sil-Pad A2000	T		T	T		T	AS	T	A	A	A	A	A	A	A
Sil-Pad - Thin Film Polyimide	Sil-Pad K-4	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad K-6	T		T	T		T	T	T	A	A	A	A	A	A	A
	Sil-Pad K-10	T		T	T		T	T	T	A	A	A	A	A	A	A
Gap Pad	Gap Pad VO	T	T	T	T	T	T	T		A	A*	A	A	AS	A	
	Gap Pad VO Soft	T	T	T	T	T	T	T		A	A*	A	A	AS	A	
	Gap Pad VO Ultra Soft	T	T	T	T	T	T	T		A	A*	A	A	AS	A	
	Gap Pad I000SF	T	T	T	T	T	T	T		A		A	A	AS		
	Gap Pad HCI000	T	T			T	T	T		A	A*	A	A	A		
	Gap Pad 1500	T	T			T	T	T		A	A*	A	A	AS		
	Gap Pad 1500R	T	T	T		T	T	T		A	A*	A	A	A		
	Gap Pad I500S30	T	T	T	T	AS	T	T		A		A	A	A		
	Gap Pad A2000	T	T			T	AS	T	T	A	A*	A	A	A		
	Gap Pad 2000S40	T	T			T	AS	T	T	A		A	A	A		
	Gap Pad 2200SF	T	T	T	T	T	T	T		A		A	A	AS		
	Gap Pad 2500S20	T	T			T	AS	T	T	A		A	A	A		
	Gap Pad 2500	T	T			T	AS	T	T	A		A	A	A		
	Gap Pad A3000	T	T	T	T	AS	T	T		A	A*	A	A	A		
	Gap Pad 3000S30	T	T	T	T	AS	T	T		A		A	A	A		
Gap Pad 5000S35	T	T	T	T	AS	T	T				A	A	A			
Gap Filler	Gap Filler 1000		T	T	T		AS	T				NA				
	Gap Filler I100SF		T	T	T	T	AS	T				NA				
	Gap Filler 1500		T	T	T		AS	T				NA				
	Gap Filler 2000		T	T	T		AS	T				NA				
	Gap Filler 3500S35		T	T	T		AS	T				NA				
Liquid Adhesive	Liqui-Bond SA 1000	T		T			AS		T			NA				
	Liqui-Bond SA 1800	T		T			AS		T			NA				
	Liqui-Bond SA 2000	T		T			AS		T			NA				

T = Typical; AS = Application-Specific (contact Bergquist Sales); A = Available; * = Roll stock configurations are limited — contact your Bergquist Sales Representative for more information. Note: For Hi-Flow 225UT, Hi-Flow 225FT, 225F-AC and Hi-Flow 565UT, the adhesive is not a pressure sensitive adhesive (PSA).