

# 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
	Q-Pad 3	T		T				T	T		A	A	A	A	A	A
	Hi-Flow 105	T				AS	AS				A	A	A	A	A	A
	Hi-Flow 300G	T				T	T		AS		A	A	A	A	A	A
	Hi-Flow 225F-AC	T				T					A	A	A	AS		
	Hi-Flow 225UT						T				AS	A	A	AS		
	Hi-Flow 225U						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
	Hi-Flow 300P	T					T	T			A	A	A	A	A	A
	Hi-Flow 650P	T					T	T			A	A	A	A	A	
Bonding - Thin Film	Bond-Ply 660P	T				T			T		A	A	A	A	A	
Bonding - Fiberglass	Bond-Ply 100	T				T			T		A	A	A	A	A	
Bonding - Unreinforced	Bond-Ply 400	T				T			T		A	A	A	A	A	
Sil-Pad - Fiberglass	Sil-Pad 400	T		T	T		T	T	T		A	A	A	A	A	A
	Sil-Pad 800	T		T	T		T	T			A	A	A	A	A	A
	Sil-Pad 900S	T		T	T		T	T	T		A	A	A	A	A	A
	Sil-Pad 980			T	T		T		T		A	A	A	A	A	A
	Sil-Pad I 100ST	T		T	T		T	T	T		A	A	A	A	A	A
	Sil-Pad 1200	T		T	T		T	T	T		A	A	A	A	A	A
	Sil-Pad A1500	T		T	T		T	T	T		A	A	A	A	A	A
	Sil-Pad 1500ST	T		T	T		T	T	T		A	A	A	A	A	A
	Sil-Pad 2000	T		T	T		T	AS				A	A	A	A	A
	Sil-Pad A2000	T		T	T		T	AS	T			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
	Sil-Pad K-6	T		T	T		T	T	T		A	A	A	A	A	A
	Sil-Pad K-10	T		T	T		T	T	T		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 VO Ultimate	T	T	T	T	T	T	T			A		A	A	AS	A
	Gap Pad 1000SF	T	T	T	T	T	T	T			A		A	A	AS	
	Gap Pad HC1000	T	T				T	T	T		A	A*	A	A	A	
	Gap Pad 1500	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 1500S30	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 I 100SF		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					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, 225F-AC and Hi-Flow 565UT, the adhesive is not a pressure sensitive adhesive (PSA).