



15 Ray Trainor Drive | Narragansett, RI USA 02882

PS Tape Product Comparison Chart

PRODUCT ID	COLOR	ADHESIVE TYPE	MAXIMUM WIDTH			TOTAL THICKNESS			SUBSTRATE THICKNESS		ADHESIVE THICKNESS		ADHESION TO STEEL		TENSILE STRENGTH		ELONGATION	DIELECTRIC STRENGTH	UL 510 APPROVED	MIL-A-A59474
			inch	mm	mil	mm	mil	mm	mil	mm	oz/in	g/cm	PSI	MPa	V/mil					
204-2HD	Brown	Silicone	21.5	546	3.5	0.09	2	0.05	1.5	0.04	35	390	17,535	121	147	3,414	Yes	Type 1, Class 1		
HM350	White	Silicone	29	737	3.5	0.09	2	0.05	1.5	0.04	25	279	12,513	86	150	4,000	No	Type 1, Class 1		
FST	Purple	Silicone	21.5	546	4.2	0.11	2.5	0.06	1.7	0.04	35	390	18,769	129	140	3,343	No	N/A		
HM426	Grey	Silicone	29	737	3.5	0.09	2	0.05	1.5	0.04	25	279	12,513	86	150	3,500	No	Type 1, Class 1		
215-2HD	Brown	Acrylic	21.5	546	3.5	0.09	2	0.05	1.5	0.04	36	402	17,402	120	170	3,438	No	N/A		
HM430	White	Acrylic	29	737	3.5	0.09	2	0.05	1.5	0.04	25	279	12,513	86	150	4,000	No	N/A		
204-5HD	Brown	Silicone	21.5	546	6.5	0.17	5	0.13	1.5	0.04	43	480	14,627	101	215	3,853	Yes	Type 1, Class 4		
HM650	White	Silicone	19	483	6.5	0.17	5	0.13	1.5	0.04	30	334	9,022	62	200	2,700	Thermal Class H	Type 1, Class 4		
244-2HD*	Brown	Silicone	21.5	546	3.5	0.09	2	0.05	1.5	0.04	30	335	17,535	121	147	6,025	Yes	Type 1, Class 1		
HM352*	White	Silicone	29	737	3.5	0.09	2	0.05	1.5	0.04	25	279	12,513	86	150	4,000	No	Type 1, Class 1		

* Indicates etched on both sides

Please reach out to your regional sales representative if you have questions on how our products compare to Saint Gobain's HM series or if you are interested in a sample.