

UV6043

UV/VISIBLE LIGHT CURE PRESSURE SENSITIVE ADHESIVE

• PRODUCT DESCRIPTION

UV6043 is a high viscosity solvent free UV curable urethane based pressure sensitive adhesive. It can be cure UV or visible light. Very good chemical resistance. Flexible. UV6043 can be used for paper, glass, plastics and metals.

• CURING PROPERTIES

UV-A	VIS	LED
+	+	365nm – 405nm
Curing @100mW/UV-A	5 sec	

• UNCURED PROPERTIES

Base	Urethane
Color	Clear
Specific Gravity	1,1
Viscosity (cps)	4000-6000

• CURED PROPERTIES

Operating Temperature (°C)	-52°C to 100°C
Tensile Strength:	600psi
Elongation	150%

• INSTRUCTIONS FOR USE

UV 6043 is available in several types of packaging. The materials can be used with either pressure/ time or positive displacement dispense equipment. All materials should be stored in a cool place when not used for an extended period of time. Do Not Freeze. Shelf life of this product is twelve (12) months between 8°C to 23°C when stored in original sealed container.

