

UV Cure Adhesives



4719 UV cure Adhesive	High viscosity
4720 UV cure adhesive	High viscosity
4730 UV cure adhesive	High viscosity
4781 UV cure adhesive	High viscosity
4732 UV Cure Adhesive	Medium to low viscosity



Tel/Fax: (+98) 711 227 2688

<http://www.pishrokhotoot.s5.com>

No.12-Bagh Safa building-Bagh
Safa Lane-Azadi Blvd-Shiraz-Iran

德邦®
Darbond

4719 UV cure Adhesive

- High viscosity.
- Excellent moisture resistance, and good flexibility property.
- Suitable for glass to metal bonding.
- Used for LCD terminal pin fixing.

Package: 250ml/bottle Item No.471905
1L/bottle Item No.471908



4720 UV cure adhesive

- High viscosity.
- Excellent impact resistance.
- Suitable for various materials bonding.
- Used for bonding, sealing and coating metal and glass components, including electronic equipment, meter and decorative element.

Package: 250ml/bottle Item No.472005
1L/bottle Item No.472008





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4730 UV cure adhesive

- Medium viscosity.
- Excellent impact and moisture resistance.
- Used for plastic bonding and sealing, such as relay vent.

Package: 250ml/bottle Item No.473005
1L/bottle Item No.473008



4732 UV Cure Adhesive

- Medium viscosity.
- Excellent impact and moisture resistance.
- Used for plastic bonding and sealing, such as headphone weld joint protection.

Package: 50ml/bottle Item No.473202
250ml/bottle Item No.473205





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4732 UV Cure Adhesive

- Medium viscosity.
- Excellent impact and moisture resistance.
- Used for plastic bonding and sealing, such as headphone weld joint protection.

Package: 50ml/bottle Item No.473202
250ml/bottle Item No.473205



PROPERTIES CHART

Product No.	Uncured			Curing Condition				Cured		
	Color	Specific Gravity GB/T13354-1992 g/cm ³	Viscosity GB/T2794-1995 mPa.s	UV Light Intensity mW/cm ²	Tack Free sec	Exposure Time sec	Curing Depth mm	Hardness GB/T2411-1980 Shore D	Tensile Strength	
									Sandblast Steel/Glass GB/T6329-1996	GB/T1040-1992 MPa
4719	Light green, transparent	1.10	14000	40	3	50	2.0	82	7	-
4720	Light amber, transparent	1.10	19500	100	10	30	3.0	60	-	22
4730	Light amber, transparent	1.08	7000	20	5	30	3.0	80	-	24
4732	Light amber, transparent	1.06	2500	20	5	30	3.0	80	-	24
4781	Light amber, transparent	1.10	12000	100	2	20	3.7	82	10	-

Continued

Product No.	Cured									
	Elongation GB/T1040.1-1992 %	Shear Strength		Water Absorption (24h,25°C) GB/T1034-1998 %	Surface Resistance GB/T1410-2006 Ω	Dielectric Constant GB/T1409-2006 MHz	Dielectric Loss GB/T1409-2006 MHz	Dielectric Strength GB/T1408.1-1999 KV/mm	Volume Resistivity GB/T1410-2006 Ω.cm	Working Temperature °C
		Sandblast Steel/Glass	Plastic/Glass							
4719	-	-	-	2.0	5.9×10 ¹⁵	4.1	0.03	20	8.0×10 ¹⁵	-50~150
4720	240	15	-	-	-	5.2	0.03	25	8.0×10 ¹²	-50~150
4730	120	-	8	-	-	5.0	0.03	24	8.0×10 ¹²	-50~150
4732	100	-	8	-	-	5.0	0.03	25	8.0×10 ¹²	-50~150
4781	-	-	-	1.7	4.0×10 ¹⁵	3.5	0.03	27	1.3×10 ¹⁵	-50~150