



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

Potting Adhesives



6135 Potting Adhesive	One component
6125 Potting Adhesive	One component



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6135 Potting Adhesive

- One component, heat cure epoxy adhesive.
- General purpose, matt black.
- Designed for pin dispensing.
- High adhesion.
- Excellent electrical and sealing properties.
- Good storage stability.
- Used for relay potting and encapsulating.

Package: 1kg/pail Item No. 613502





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6125 Potting Adhesive

- One component, heat cure epoxy adhesive.
- General purpose, light black.
- Designed for track dispensing.
- High adhesion.
- Excellent electrical and sealing properties.
- Good storage stability.
- Used for relay potting and encapsulating.

Package: 4kg/pail **Item No.** 612505





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PROPERTIES CHART

Product No.	Uncured			Cured							
	Color	Specific Gravity GB/T13354-1992 g/cm ³	Viscosity GB/T2794-1995 mPa.s	Surface Gloss	Hardness GB/T2411-1980 Shore D	Shear Strength GB/T7124-1986 MPa	Glass Transition Temperature ASTM E1545 °C	Elongation GB/T1040.1-1992 %	Thermal Expansion Coefficient GB/T1036.1-1989 ppm/°C	Water Absorption (24h,25°C) GB/T1034-1998 %	Dielectric Strength GB/T1408.1-1999 KV/mm
6125	Black	1.30	54000	light black	84	12	118	2.1	52	0.24	21
6135	Black	1.30	16000	matt black	84	12	112	2.1	63	0.35	21

Continued

Product No.	Cured	Recommended Curing Condition						Pot Life (25°C) day
	Surface Resistance GB/T1410-2006 Ω	Curing Condition 1		Curing Condition 2		Curing Condition 3		
		Temperature °C	Time min	Temperature °C	Time min	Temperature °C	Time min	
6125	1.9×10 ¹⁶	110	60	120	40	130	25	7
6135	1.9×10 ¹⁶	110	60	120	40	130	25	7