

COMPLIANCE MATRIX

SI No	Specification	Complied (Yes / No)	Offered specification / remarks
1	Two-part Potting compound	---	---
1.1	Resin	---	---
1.1.1	Chemical type		
1.1.2	Colour		
1.1.3	Density		
1.1.4	Viscosity at 25°C		
1.1.5	Shelf life at RT		
1.2	Hardener	---	---
1.2.1	Chemical type		
1.2.2	Colour		
1.2.3	Density		
1.2.4	Viscosity at 25°C		
1.2.5	Pot life (100 g at 25°C)		
1.2.6	Shelf life at RT		
1.2.7	Mixing ratio, by weight (Resin: Hardener)		
1.2.8	Cure schedule		
1.2.9	Service temperature (intermittent)		
1.3	Properties of cured adhesive	---	---
1.3.1	Tensile strength, ISO 527-2		
1.3.2	Compressive strength, ISO 604		
1.3.3	Shore hardness, ISO 868, Durometer D		
1.3.4	Outgassing, ASTM E595	---	---
1.3.5	TML (Total Mass Loss)		
1.3.6	CVCM (Collected Volatile Condensable Materials)		
1.4	Total quantity: 149.52 kgs		
1.4.1	Resin: 60 Packs (135.9 Kgs)(1 Pack = 5 LBS/2.265Kgs)		
1.4.2	Hardener : 30 Packs (13.62 Kgs)(1 Pack = 1 LB/0.454Kgs)		
1.5	Delivery schedule	---	---
1.5.1	Total ordered quantity to be supplied in single shipment within 24 weeks from P.O. date		
1.6	Quotation shall be in two parts		
1.7	OEM details		
1.8	Data sheets of adhesives		
1.9	Sample adhesive, if required		
1.10	To be supplied in original mill packing		
1.11	Shelf life of adhesive		
1.12	Supply condition (Resin and Hardener should be supplied together)		