

Zepoxy REH 2257 is a low viscosity hardener which is Nonyl phenol free with low viscosity, long pot life and fast drying time. The grade possesses good chemical and yellowing resistance with strong mechanical strength and high gloss resulting in no blushing when used on flooring coatings with **Zepoxy RER 128**.

APPLICATIONS

Zepoxy REH 2257 has a variety of applications including (but not limited to) the following.

- ✓ Epoxy flooring coatings
- ✓ Electronic potting epoxy compounds

FEATURES

- ✓ High Gloss
- ✓ No Blushing
- ✓ Low Viscosity
- ✓ Good Chemical Resistance
- ✓ Strong Mechanical Strength

TECHNICAL DATA

Property	Test Method	Result
Appearance	Visual	Clear, orange to brown liquid
*Color (Gardner)	ASTM D 1544	8 G Max
*Amine value	ASTM D 1652	300 - 350
*Viscosity @ 25°C	ASTM D 2196-05	200 – 500 cPs
*Density @ 25°C	ASTM D 2196	1.00
*AHEW	-	104
*Pot life (300g mass) with Zepoxy RER 128	-	25m @ 30°C
*Gel time (15g mass) with Zepoxy RER 128	-	2h 10m @ 30°C
*Flash Point	ASTM D 93	>117°C

*Typical results under laboratory conditions.

CURED SYSTEM PROPERTIES

Property	Test Method	RER 128 / REH 2257
		100 / 50
*Flexural Strength	ASTM D 790	88.7 MPa
*Compressive Strength - Ultimate	ASTM D 695	75.0 MPa

*Typical results under laboratory conditions.

PACKAGING

Zepoxy REH 2257 is available as follows:

1 KG, 5KG, 15KG, 30KG, and 200KG

HEALTH AND SAFETY

Dispose containers of the materials as per local laws, rules, and regulations. Use gloves, safety masks and other safety apparel as per health and safety laws. For further assistance, please refer to the MSDS of the product for further health and safety information.