

Zepoxy RER 816 M is a low viscosity resin modified for 3D flooring and metallic flooring applications of 1-2mm thickness. If used with **Zepoxy REH 205**, this resin provides a high gloss surface free of bubbles, pin holes and craters. Moreover, **Zepoxy RER 816 M** has good pigment wetting characteristics, and a reasonable resistance to crystallization on storage. **Zepoxy RER 816 M** also has the added benefit of providing good mechanical performance of the material when cured properly with the recommended hardener.

APPLICATION

- ✓ 3D flooring
- ✓ Metallic flooring/coating
- ✓ Low thickness high quality transparent coatings

TECHNICAL DATA

Property	Test Method	Result
Appearance	Visual	Slightly hazy liquid
*Color	ASTM D 1544	0.5 Max
*Viscosity @ 25°C	ASTM D 2196	1500 - 2000 cPs
*Epoxy Equivalent Weight	ASTM D 1652	189 - 200 g / eq
*Epoxy Value	ASTM D 1652	5.0 - 5.3

*Typical results under laboratory conditions

PACKAGING

Zepoxy RER 816 M 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.