

Mortar

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Http://www.jeilchemical.com

JP-105

c. Curing time: 24 hours (temperature $25\%\pm5\%$, humidity 60%)

1. Product use

- 1) High strength epoxy mortar flooring resin
- 2) Used for flooring required dustproof and abrasion resistance
- 3) Used for flooring required chemical resistance

2.Features

- 1) Superior adhesive property.
- 2) Superior mechanical strength including abrasion resistance, bending, compressive, impact strength, etc.
- 3) Superior chemical properties including chemical resistance, waterproofing, and solvent resistance.
- 4) Outstanding Non-slip property mixing with silica sand.

3. Others

- 1) Storage requirements
- a. Store in room temperature $(25 \% \pm 5 \%)$
- b. Storage box should be sealed.
- c . Prohibit exposure to moisture and direct light
- 2) Shelf life

12 month from date of manufacture

- 3) Curing condition
- a. Mixing ratio : Resin : Hardener = 100 : 33.3 (wt%)
- b.Imbalanced mixing will might occur curing problem.

4. Properties (Temperature:25°C, Humidity:45%)

Item	Unit	Resin	Hardener
Color	_	Clear	Slight brown
Viscosity	Cps / 25℃	800~1,400	10~100
Specific gravity	-	1.10~1.20	0.95~1.05
Solid content	%	95±3	97±3
Hardness	Shore D	70 이상	

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987-4, GO-YEON RI, UNG-CHON MYEON, ULJU-GUN, ULSAN, KOREA

JEF-QC-037 ㈜제일화성 A4(210mm X 297mm)