Better paint.

Technical Data sheet

Features

BETTERFLOOR ® HB300

Epoxy Floor Paint-Topcoat HB300

Description A two packs polyamide cured epoxy resin based.

Use High performance floor coating in epoxy based protective coating system

where chemical and abrasion resistance is required on cement and substrate surface, such as: warehouse, kitchen, electronics, manufacture...

Super corrosion resistance and adhesion.

Excellent chemical resistance

Color : are available upon request.

Technical Data Packing: 5 kgs/set và 20 kgs/set

No. of components: two

Viscosity (28 °C): approx 90KU

Mixing ratio: 4 (base) 1 (Hard) by weight

Pot life (28 °C): 40 minutes

Solid content: 60%

Specific gravity: Approx. 1.20

Flash point: 35°C

Application data Application method: brush, roller

Thinner: Epoxy Thinner: 5~10%

Shelf life: 12 months

Spreading rate : $4~5 \text{ m}^2/\text{kg/coat}$ Dry film thickness: $100 \,\mu$ m/coat

Drying time: touch dry: 6 hours at 30°C

Hard dry: 24 hours at 30 °C

Recoating interval: Min 12 hours,

Max 2 months at ở 30 °C

Painting specification

coats.

Surface preparation: Ensure a clean dry for general usage, such as tie

Storage: cool, dry, well ventilated shaded areas.

Safety precaution No excessive heat, sparks or flame.

Use adequate ventilation. Avoid prolong contract with skin. Avoid breathing of vapor and spray mist. Use protective equipment. If the material comes in contract with the eye, immediately wash in running water for 20 minutes

and obtain medical treatment. Observe all safe precautions.

Test standard Compressive strength 80.00N/mm² ASTM C579

Tensile strength 25.00N/mm² ASTM C367
Water permeability Less than 1.0mm JIS K5400
Impact resistance 1/4" x 500g x 30 cm JIS K5400
Hardness H JIS K5400
Adhesion (Cross cut) 100/100 JIS K5400

Version 23-TDS 10-2023 23