

TECHNICAL DATA SHEET

FLOORTEK TARC

Thermoplastic Acrylic Reflectorized Coating

PRODUCT DESCRIPTION:

FLOORTEK TARC is an acrylic, solvent-based paint used to mark roads. It is fast-drying and durable; it can withstand the wear-and-tear on roads or floors with heavy traffic. It contains reflectorized glass beads that are premixed on paint for better visibility on the road. It is relatively easier to apply compared to Hot-Applied Thermoplastic Reflectorized Coatings. FLOORTEK TARC is a Cold-Applied Thermoplastic Reflectorized Coating that does not require machines to apply the glass beads.

CUSTOMER BENEFITS:

- Better eye visibility
- Weather resistant
- Good abrasion resistant
- Quick-drying

RECOMMENDED FOR:

- Concrete flooring
- Asphalt
- Plastered wall

METHOD OF APPLICATION:

SURFACE PREPARATION

Make sure that all surfaces should be clean, dry, and free from oil, grease, and other contaminants. Remove all loose paint by scraping or power brushing.

PRIMER

EPOCOAT MB for concrete substrate

CONFIX LV for Asphalt substrate

MIXING

Use in-package consistency. Stir well before using it for the reflective beads to come out in the paint.

CLEANING

Clean all equipment used immediately with lacquer thinner.

APPLICATION:



FLOORTEK TARC
01.24 Version 0.0

TECHNICAL DATA:

Colors	: white, yellow
Volume solid	: 49 ± 1%
Finish	: Satin
Specific gravity	: 1.2 - 1.4 g/mL
Set to touch	: 15 – 20 minutes
Recoating time	: 1 hour
Full Cured	: 7 days

THEORETICAL COVERAGE:

35 – 37 sq. meter/gallon @ 50 microns per coat
22 – 25 sq. meter/gallon @ 75 microns per coat
Apply in 2 – 3 coats for optimum performance.

Note: The coverage rates provided above are for guidance purposes only. Actual usage may vary depending on the specific substrate conditions and application methods.

PACKAGING:

FLOORTEK TARC is available in gallon.

STORAGE AND HANDLING

FLOORTEK TARC has a shelf life of 36 months if stored dry and cool storage in the original container. Keep away from fire and other sources of naked flame.

PRECAUTIONS

HEALTH AND SAFETY

Proper ventilation should be observed during application and drying to avoid suffocation. Wear protective clothes and masks. Keep away from children's reach.

Refer to the latest Safety Data Sheet (SDS) for comprehensive safety information on the proper handling of this product.

WARRANTY AND DISCLAIMERS

The information provided in this technical data sheet is based on our best knowledge and testing methods. Any product use outside of specifications or improper storage or installation voids any warranty. Users are encouraged to conduct their own testing to assess product suitability. Always consult the product's safety data sheet (SDS) for safety guidelines and follow recommended precautions. We reserve the right to update this data sheet without notice, and users should ensure they have the latest information.