

TD.802 – TECHNICAL DATA: BACK-TRACK™ 60S Anti-Slip Additive for Coatings

Revised: 3/16/2023 Version: 1.3

Product Class: High Molecular Weight Polyethylene Powder

Description:

BACK-TRACK™ 60S is a long wearing, anti-slip additive, suitable for use in most clear and pigmented 100% solids coatings and approved single component sealers. Environmentally friendly, non-hazardous, safe to use in all FDA, USDA and CFIA compliant required environments.

BACK-TRACK™ 60S will flex and recover offering longer life than typical silica sand or aluminum oxide that can be crushed or fractured and wear down in high traffic areas. BACK-TRACK™ 60S can be used with solvent based sealers and directly incorporated at the mix stage and roller applied.

Typical Uses:

- Resinous coatings and sealers
- Can be used as a one coat non-slip application
- Parking garages and loading docks
- All flooring areas requiring non-slip safety performance

Key Features:

- FDA, USDA, and CFIA compliant
- Environmentally friendly
- Non-hazardous, non-corrosive, and non-flammable
- Long wearing, slip resistant finish

Add Rates:

- For resinous coatings: up to 32 oz / 3 gallon kit
- For single component sealers: up to 32 oz / 5 mixed gallons
- For single component urethanes: up to 32 oz / 5 gallons
- For two component urethanes: up to 16 oz / 3 gallon kit

Available Packaging:

- 32 oz. jars

Physical Properties

Appearance and odor	Naturally white powder, odorless
Application temperature	Ambient up to 100° F / 38° C
Tensile strength	ASTM D638 >4200 psi / 300 kg/cm ²
Elongation	ASTM D638 >500%