



GLASS & CERAMICS PRODUCT DATA SHEET

OVERVIEW

DryWired® Glass & Ceramics is a water-repelling coating designed to enable smooth glass and ceramic surfaces to remain cleaner for longer. The hydrophobic and oleophobic effects allow contaminants such as grease, oil, lime and environmental pollutants to be easily removed without applying abrasive agents or strong solvents.

USES

- ▶ Float glass
- ▶ Architectural glass
- ▶ Automotive glass
- ▶ Porcelain
- ▶ Ceramic glaze
- ▶ Zirconia
- ▶ Soda-lime glass
- ▶ Photochromic glass

FEATURES

- ▶ Water-repellent
- ▶ Oil-repellent
- ▶ Strong non-stick properties
- ▶ Easy-to-clean effect
- ▶ Invisible to the human eye (coating thickness: 100-150 nm)
- ▶ UV-stable
- ▶ Abrasion-resistant
- ▶ Resistant to temperature change
- ▶ Breathable
- ▶ Simple application (do-it-yourself)
- ▶ Chemical resistant to pH < 13
- ▶ Dries in seconds, cures in 24 hours

APPLICATION AND STORAGE

Surface Preparation: Ensure a clean, dry surface before application.

Application: Spray and wipe with a clean paper towel, or cloth.

Dry/cure time: This coating completely adheres to the surface after 24 hours. The coating will only exhibit the hydrophobic property after this curing period.

Coverage: 10-15 mL/m²

Storage: 2 year unopened shelf life. (3°C to 30°C).

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