weberfloor Densifier 5510



weberfloor Densifier 5510 is a water-based potassium silicate that penetrates cementitious surfaces, reacting with free lime to fill pores and increase hardness. It improves resistance to wear, chemicals, and dusting, making it ideal for concrete, exposed aggregates, and polished finishes.

Technical Data Sheet

Issued on : 2025 January 17

TECHNICAL DATA Consumption 3-5 m²/Kg depending on porosity, softness of substrate, and application methods. 4-5 Hours. All drying times depends Drying time in temperatures, humidity and application methods. Do not apply outdoor if rain is imminent. Full Cure & Vehicular 24 Hours. All drying times depends Traffic in temperatures, humidity and application methods. Do not apply outdoor if rain is imminent.

Clean all equipment with Water.

more information.

Refer to the technical data sheet for

Packaging

Clean Up

20 Kg

APPLICATION METHOD

Substrate Preparation

- In general, surface to be treated must be clean and free of loose material, dirt, debris, mildew, oil grease, old coatings, curing compounds, release agents, laitance and other contaminants, and any moisture.
- Protect any adjacent areas by masking to avoid splashes or overspray onto surfaces not intended to be treated.

Application

- weberfloor Densifier 5510 Potassium Densifier is ready to use and should be used when the surface is completely dry.
- · Shake container well to ensure thorough mixing.

Tools

Low-Pressure Spray, Lint Free Epoxy Roller or Brush.

Constraints / Pay attention

When stored in an airtight, sealed container in normal conditions has a shelf life of 12 months.



