



## **TECHNICAL DATA SHEET**







## DESCRIPTION

**SP7**® **Extra PRF** is the result of careful research that has led to a successful innovative product combining several types of resins, solvents, and copolymers of different natures. A notable feature of **SP7**® **Extra PRF** 0, besides being an excellent anti-dust product, is that it uniformly affects the surface. Ordinary transparent resins available on the market tend to exaggerate the micro imperfections in concrete floors into macro defects, which often cause disputes between contractors and customers.

## MAIN APPLICATION

**SP7**® Extra PRF is typically used to restore the original beauty and maintain the initial protection of all concrete surfaces that become dull over time. This sealer is widely used on industrial floors, such as dust- and stain-resistant floors, and can be applied just a few hours after completing the project. With Concreteseal, it is not necessary to wait for the complete maturation of the concrete floor, which usually takes 30 - 20 days.

### TIPS FOR USING

**SP7**® **Extra PRF** is a one-component product and is therefore ready for use. It is applied using an airless pump or roller in two coats. The first coat is completely absorbed by the CLS, saturating and protecting the treated area in depth. The second coat creates an additional barrier against the normal wear and tear of the CLS and against external agents. Depending on the traffic that the floor undergoes, after a few years, the superficial layer of resin may lose its texture and luster. This does not mean that the floor is unprotected; in fact, the resin is still impregnated in the CLS. To restore the shiny surface, simply apply a single coat of resin after washing the surface. **SP7**® **Extra PRF** should not be applied or treated when it is raining (without adequate coverage) or when the temperature is below 5°C. If the surface is too wet or there are waterproof patches, this can lead to the formation of white spots, which can be removed with common solvents. The resin is fully cured in 7 days.

#### CONSUMPTION

Depending on the degree of finish of the floor and the method used for preparation (roller or airless), a 20L tin can protect more than 80m<sup>2</sup>; during particularly hot days, it is advisable to spread the resin early in the morning, using a roller if possible. Extreme heat can increase resin consumption considerably. Concreteseal should only be used with concrete or masonry surfaces.

## **PACKAGING**

**SP7**® Extra PRF is supplied in a 20-liter gallon.

# STORAGE, MATURITY, AND WARRANTIES

The policy of Ideal Work to produce high-quality products also includes the packaging, which is why the sealer is supplied in approved tin vases that protect the product from external agents, keeping it intact until use. The containers should be stored in a dry and windless place, with temperatures not lower than 5°C. **SMARTSTONE**® ensures that the products used for production are free from any defects. The product, if stored properly, is guaranteed for 12 months. **SMARTSTONE**® is not responsible for any problems resulting from the use of its products mixed or overlapped with other similar products. The sheer quality of the raw materials, the high standard of equipment, and the packaging in approved jars ensure all Smart Stone materials are produced, packaged, and arrive undamaged at the point of use without contamination, spoilage, or qualitative changes. Smart Stone is not responsible for any damage incurred during transit.

## **PRECAUTIONS**

The product is flammable; do not smoke when using and applying the resin on hot surfaces. It should be stored in a dry and ventilated place. Avoid contact with the skin, mucous membranes, eyes, etc. In case of accidental contact, wash thoroughly with soap and water and seek medical advice. It is recommended to use masks and gloves. In closed rooms, provide good ventilation and avoid inhalation of fumes. Consult the safety data sheet.

# **IMPORTANT**

All the information contained in this sheet is based on the best practical and laboratory applications. It is the customer's responsibility to check the product is suitable for the intended use. The manufacturer declines any responsibility for incorrect application. It is recommended to carry out tests on small areas before application. This sheet replaces and cancels any previous ones. The data contained can be changed at any time. Smart Stone products are for professional use, and the company organizes periodic training for its customers on demand. Anyone who uses these products without qualification assumes all associated risks.

#### FOR TECHNICAL SERVICES

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**End of Technical Data Sheet**