

Floor protective wax

DESCRIPTION AND APPLICATIONS

Resin floorings take a variable curing time to reach their final mechanical properties. During this period, the newly applied floor should ideally remain closed to use and traffic, but this is often unfeasible when the floor is a part of a commercial, logistic or industrial facility, that must be open permanently or, at least, be closed for a minimum extent. Use of protective waxes applied as topcoat:

Allows to protect the flooring against initial scratch and abrasion, while hardness is not fully developed yet.

Prevents adhesion of foreign particles (e.g. dust) and premature staining

Facilitate early use of the floor, only a few hours after application of the resin, for the following operations (e.g. furniture placement)

Sindec Wax is a highly resistant metalized wax. Its degree of reticulation gives a strong resistance to the wax film that makes cleaning and scrubbing easy to do. Suitable for pvc, linseed resins, terazzo, granite and marble floors in heavy use environments such as hospitals and communitarian areas. The Sindec Wax film can only be removed with specific stripping products (please consult).

TECHNICAL DATA

INFORMATION ON THE PRODUCT BEFORE APPLICATION

Appearance	White-blue emulsions Available in matt and glossy versions.
pH	8.2-8.6
Density	1.45-1.55 g/cm ³
Non-volatile content	23%
Active content	29%
Packaging	Plastic container 5 litres
Storage	Keep at temperatures between 5°C and 30°C away from heat sources.
Use before	Use before 12 months after manufacturing date

SUPPORT REQUIREMENTS

Underlying floor must have achieved a degree of cure advanced enough to allow application of Sindec Wax without damaging the surface.

APPLICATION

On the PU-floor, Paviflex, Colodur, Pavidur flooring, apply one or two coats (100 g/m²) of Sindec Wax to obtain a high gloss finish. The second coat must be applied after drying of the first one.

In order to clean traffic marks and obtain a "wet" appearance, use high-speed burnishing machines and suitable discs.

Do not use Sindec Wax while underlying material is still tacking.

Water-based product. Do not mix with other Sindec products. Use only as final protective coating.

ENVIRONMENTAL PRECAUTIONS

Treat empty containers as waste, according to local law.

OTHER INFORMATION

The information contained in this DATA SHEET, as well as our advice, both written as verbal or provided through testing, are based on our experience, and they do not constitute any product guarantee for the installer, who must consider them as simple information.

We recommend to study deeply all information provided before proceeding to the use or application of any of our products, and strongly advise to conduct tests "on-site" in order to determine their convenience for a specific project.

Our recommendations do not exempt of the obligation of installers to deeply study the right application method for these systems before use, as well as to conduct as many preliminary tests as possible should any doubt arise. The application, use and processing of our products are beyond our control, and therefore under the exclusive responsibility of the installer. In consequence, the installer will be the only responsible of any damage derived from the partial or total in-observation of our indications, and in general, of the inappropriate use or application of these materials.

This Data Sheet supersedes previous versions.

