Griptop® Cove Pack Seal

Heavy-duty polyurethane cove pack sealer



DESCRIPTION

Griptop Cove Pack Seal is a three pack polyurethane coating designed to be used in conjunction with Griptop Cove Pack. It effectively seals the semi-porous Griptop Cove Pack providing a coloured seamless hygienic wall and floor system.

APPLICATIONS

Griptop Cove Pack Seal is designed for applications where high hygienic flooring is required with high resistance against impact, thermal shock, abrasion and chemicals.

Griptop Cove Pack Seal is suitable for use in dairies, breweries, food processing areas, cold stores, freezer rooms, kitchens, etc. Griptop Cove Pack Seal can be steam cleaned and is resistant to boiling water and process liquids.

ADVANTAGES

- » Provides hygienic floors.
- Nesistant to boiling water and to a wide range of chemicals (consult DCP Technical Department for more details).
- » Hard wearing.
- » Easy to clean.
- » Resistant to freeze/thaw cycles.

Note: Griptop Cove Pack Seal is not colour stable and may discolour on ageing and exposure to UV light, especially with light colours. This will not adversely affect the performance of the product.

STANDARDS

Griptop Cove Pack Seal complies with EN 13813, SR-B2.0-AR1-IR4.

METHOD OF USE

SURFACE PREPARATION

The surface of the Griptop Cove Pack must be clean, dry and free of dust laitance, oils, paints or other forms of contamination.

PRIMING

The Griptop Cove Pack Seal does not need to go onto a primed surface.

TECHNICAL PROPERTIES:

Wear resistance: EN 13892-4

≤ 100 µm

Bond strength:

EN 13892-8

≥ 2.0 N/mm²

Impact resistance: EN ISO 6272-1

≥ 4 Nm

MIXING

Mix the aggregate with resin component thoroughly to form a paste like consistency then add the hardener and continue to mix.

Important: Never mix Griptop Cove Pack Seal by hand as this could lead to areas of uncured material.

APPLICATION

Once mixing is complete, apply immediately by brush or roller to form a smooth, even coat. No later than 24 hours later apply a 2nd coat. Do not apply too thickly as this can lead to a reduced cure speed and inconsistency of colour and gloss.

WORKING TIME

Griptop Cove Pack Seal has a working time of approximately 15 minutes at 20°C.

Important: Never leave the mixed Griptop Cove Pack Seal kit to stand for any length of time prior to application as this will considerably shorten its working time.

WORKING CONDITIONS

Griptop Cove Pack Seal should not be applied at temperatures less than 10°C.

CURING

At 20°C, Griptop Cove Pack Seal should be touch dry in about 24 hours and allow 5 days before exposing it to chemical contamination (consult our Technical Department for details of curing times at other temperatures).



CLEANING

Once mixing and application are complete, tools can be cleaned with a suitable solvent.

PACKAGING

Griptop Cove Pack Seal is available in 3 kg.

COVERAGE

Approximately $3-5~\text{m}^2/\text{kg}$ per coat onto the Griptop Cove pack.

STORAGE

Store at temperatures between 5°C and 30°C.

SHELF LIFE

Griptop Cove Pack Seal has a shelf life of 6 months from date of manufacture if stored in unopened containers and under good conditions.

If these conditions are exceeded, DCP Technical Department should be contacted for advise.

CAUTIONS

HEALTH AND SAFETY

Consult the appropriate Material Safety Data Sheet prior to using each product.

Griptop® Cove Pack Seal

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