GRIPTOP COVE PACK



Coving material for wall/floor surface joints

TECHNICAL DATA SHEET PUBLISHED JUNE 2014

PRODUCT FEATURES

Griptop Cove Pack is a three pack solvent free polyurethane based material that is used to form seamless radius coving at the junction between wall and flloor surfaces.

Griptop Cove Pack is applied by trowel, is highly durable and when sealed with **Griptop Cove Pack Seal** has very good resistance to many of the chemicals commonly found in and industrial environment (consult our Technical Department for further details).

KIT FORM

18kg

SPECIFIED THICKNESS RANGE

2-10mm, typically 6mm

COVERAGE

Approx. 10 linear metres per kit at 150mm high and 6mm thick

STORAGE

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

SHELF LIFE

Approximately 6 months if stored in unopened containers and under good conditions.

SURFACE PREPARATION

The surface must me clean, dry (less than 75% RH measured by hygrometer) and free of dust laitence, oils, paints or other forms of contamination (see the DCP Guide to Surface Preparation for further details)

PRIMING

Surfaces must be primed with **Strongcoat Primer** prior to application with Griptop Cove Pack. The Strongcoat Primer must be allowed to reach a tacky finish - typically 1-2 hours at 20°C.

TECHNICAL INFORMATION

EN 13813 Designation	SR-ARO,5-B2,0-IR4
Wear resistance (EN 13892-4)	≤ 50 µm
Bond strength (EN 13892-8)	≥ 2.0 N/mm²
Impact resistance (EN ISO 6272-1)	≥ 4 Nm

MIXING

Taking care to ensure that the bottom and sides are thoroughly scraped, transfer the entire contents of the Griptop Cove Pack Part B container into the Part A container and, using a Jiffy-type mixer attached to a slow running electric drill, mix for approximately two minutes. Once the Griptop Cove Pack parts A and B have been mixed, transfer the entire contents of the Part A container into a Casco or Cretangle-type mixer, taking

care to ensure that the bottom and sides are thoroughly scraped.

Start the mixer and transfer to it the entire contents of the Griptop Cove Pack part C container, taking care to ensure that these are completely dry and lump-free. Continue mixing for approximately two minutes.

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

APPLICATION

Once mixing is complete, transfer the Griptop Cove Pack to the primed surface and, using a combination of straight-edged and coving trowels, apply it evenly over this.

Once cured apply two coats of Griptop Cove Pack Seal (See Product Data Sheet for information) to provide extra protection for the cove.

WORKING TIME

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

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

CLEANING

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



CURING

At 20°C, Griptop Cove Pack 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).

WORKING CONDITIONS

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

HEALTH & SAFETY

Consult the appropriate Material Safety Data sheet prior to using Griptop Cove Pack.

GENERAL GUIDANCE

This data sheet is for general guidance purposes only and may contain information that is inappropriate for certain conditions of use. Accordingly, all recommendations and suggestions are made without guarantee. Further information is available from our Technical Department.

Please consult our Technical Department to confirm that this Data Sheet is the current issue.

Don Construction Products Ltd Hawthorn House, Helions Bumpstead Road, Haverhill, Suffolk CB9 7AA, UK T: +44 (0) 1440 766360

Note:

We endeavour to ensure that any information, advice or recommendation we may give in product literature is accurate and correct. However, because we have no control over where and how products are applied, we cannot accept any liability arising from the use of the products.

