Product Data Sheet



ROCKFIX CRP-15

One Component, High Performance, Synthetic Rubber Based Contact Adhesive, Especially Designed for Carpet Application

Uses:

- Advanced formula for installing virtually any resilient floor covering; PVC sheet vinyl (full spread), Fiberglass backed sheet vinyl, vinyl tile, LVT, vinyl plank, rubber sheet goods and tile, VCT, VET
- Various Flooring Applications on Porous and Non Porous Surfaces
- Carpet, Felt Backing Vinyl Floor Tiles

Product Description

ROCKFIX CRP-15 is a solvent based adhesive that can be used to install virtually any floor covering product. So versatile, this advanced formula redefined the installation process. **ROCKFIX CRP-15** is chemically compatible with virtually every known floor covering backing system presently in use in the industry. This revolutionary adhesive virtually eliminates the possibility of an installer selecting "the wrong glue" and is especially developed for the use in hot and tropical conditions.

Advantages

- Economical
- Excellent adhesion & High strength
- Excellent bonding of all Floor covering backing systems to various porous or non-porous surfaces
- Excellent bonding of PIR+PIR & PU+PU & EPDM+EPDM & PVC+PVC
- PP Corrugated Sheet, Vinyl Sheet – XPS Boards

Standard Compliance

- ASTM D 903

Technical Properties

ROCKFIX CRP-15	Typical Values @ Laboratory Conditions
Physical Appearance	Free flowing Adhesive
Color	Honey Yellowish
Viscosity, Cps (ASTM D2196)	1,300 – 1,800
Solid Content, % (ASTM D2369)	19 - 25 %
Density, kg/L (ASTM D1475)	Approx.. 0.95
Coverage, m^2/kg	3 – 5
Open Time, min	3 - 6
Drying Time, min	60

Technical Product Data Sheet – ROCKFIX CRP-15

Product Data Sheet

Application

Surface Preparation

The surface should be clean, dry, sound and free from oil, grease and wax contamination or others.

Application

ROCKFIC CRP-15 should be applied on clean, dry, oil-free and sound (To clean surface use power blower or Industrial vacuum) surfaces.

ROCKFIX CRP-15 should not be additionally thinned.

Brush / Trowel:

Use a clean Paintbrush or Trowel. Uniformly, apply to surface at approx.. 3 to 5 m²/Kg. Observe the Open Time and assure complete contact is made with applied adhesive.

Bond may be made after observing the evaporation time within 0 to 15 minutes.

Lay the flooring into the adhesive, correctly position it and press down firmly. Be sure to check the back of the flooring to ensure a good adhesive transfer from subfloor to flooring is achieved. Roll flooring approx. 15-30 min. after installation with a roller, if recommended by the flooring manufacturer. Push down raised edges approx. 30-60 min. after installation.

Curing

ROCKFIX CRP-15 is set to tough within 1h after application and Dried Through within 24h.

Cleaning

Remove **ROCKFIX CRP-15** from tools and equipment with STAR Solvent before the initial set. Cured material can only be removed mechanically.

Packing & Coverage:

ROCKFIX CRP-15 is packed in 2.5 Kg pail or 15 ltr pails.

Product	Pack Size	Theoretical Coverage
ROCKFIX CRP-15	2.5 kg and 15 ltr pails	Subject to type of surface and nature of material being bonded 3 - 5 m²/Kg

Stated consumption data are for general guidance. Actual consumption depends on the nature of substrate, method of application, and wastage.

Shelf Life & Storage:

The original sealed Pail of **ROCKFIX CRP-15** has a shelf life of 12 months, provided it is stored clear of ground in a dry, shaded place below 35ºC.

Limitations

When using other than STAR products in conjunction with STAR primers, sealers, leveling compounds, or adhesives, STAR denies any and all responsibility for any ensuing problems and/or damages without prior written authorization from STAR.

This adhesive will maintain its integrity and performance even when higher levels of moisture are present, it does not qualify as a moisture inhibitor. Not suitable for areas with excessive topical moisture (i.e. melting snow, repeated flooding, pressure washing).

Health & Safety:

As with all chemicals, caution should always be exercised. Protective clothing such as gloves and goggles should be worn.

ROCKFIX CRP-15 is not considered hazardous – But contains Solvents.

For detailed information and advice on the safe handling, storage, and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological, and other safety-related data.

For complete Health and Safety instruction and information, please refer to STAR MSDS.

Product Data Sheet

Additional Information: STAR manufactures a wide range of construction chemicals and specialty products for various applications divided into the following product sections: 1. **Waterproofing Products** 2. **Sealants, Grouts, and Joint Fillers** 3. **Adhesives** 4. **HVAC – Adhesives, Coatings & Sealants** 5. **Flooring Products** 6. **Industrial Adhesives (i.e. Paper Industry)** 7. **Accessories** STAR Technology provides various technical information such as detailed method statements, specification clauses, application manuals and technical support both in contractors and consultant's offices as well as construction sites. For further information on these products and systems kindly visit our website or contact your local STAR representative	