



HP-250 Primer Product Data

RubberBond HP-250 Primer

Designed for one-step cleaning and priming of surfaces prior to the application of FAT, SecurTAPE™, 225mm Uncured Flashing, 150mm Cover Strip, pre formed pipe boots, walkway pads and all other pressure sensitive products.

Features and Benefits

One-step cleaner and primer used in conjunction with all pressure sensitive accessories on RubberBond FleeceBack EPDM installations

- Coverage rates up to 47.5 linear metres at 100mm wide per 1 litre of HP-250 Primer.
- Fast curing time

Suitable Surfaces

RubberBond PU Adhesive is specially formulated for roofing application. This highly strength adhesive will bond RubberBond FleeceBack to a large variety of absorbent and non-absorbent including timber, metal, GRP, suitable insulation board and other existing roof surfaces.

Mixing

Stir thoroughly until all settled pigments are dispersed and the cement is uniform in colour. Minimum of five minutes stirring is recommended.



Application

1. Remove dirt and excess dust from the splice area by wiping with a clean rag. If necessary, clean the splice area thoroughly with Weathered Membrane Cleaner. This process is essential on membrane that has been exposed for a number of weeks.

Note: Permeation-resistant gloves (that meet ANSI/ISEA 105- 2005) are recommended.

2. Thoroughly stir primer until all settled materials are blended into the solution.

3. Application of HP-250 Primer: Roller-apply the primer to the membrane with a short nap-length paint roller. The coated area will be free of globs or puddles.

Note: The use of excessive amounts of HP-250 Primer will not significantly enhance the adhesion of the SecurTAPE, FAT or pressure-sensitive product to the EPDM membrane. Use only the amount necessary to obtain 100% coverage of the area where the tape or adhesive will be applied.

4. Allow the HP-250 Primer to dry until it does not transfer to a dry finger touch. Installation of the SecurTAPE or pressure-sensitive product as soon as the primer flashes off minimizes potential dust contamination and promotes adhesion in colder weather.

5. Complete the splice as specified in RubberBond Specifications and Details.

Exclusive British Isles Distributors for Carlisle-SynTec and RubberBond EPDM single ply roofing materials.

Flex-R Ltd, Sandswood House, Hillbottom Road, Sands Industrial Estate, High Wycombe, Bucks ,HP12 4HJ. Tel: +44 (0)1494 448792 Fax: +44 (0)1494 858433





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Precautions

1. This product is **FLAMMABLE**. Precautions must be taken to keep the primer away from heat, flame and sparks during storage and use.
2. Keep container closed when not in use. Use with adequate ventilation. Avoid breathing vapours. Avoid contact with eyes and skin.
3. If inhaled, remove to fresh-air. If not breathing, perform artificial respiration. If breathing is difficult, give oxygen. Call a physician immediately. During application, efforts must be made to prevent fumes from entering the building via air ventilation ducts. Do not place open containers or mix adhesive near fresh air intake units. When possible, shut down or seal off the closest units.
4. If swallowed, **DO NOT INDUCE VOMITING**. Call a physician immediately.
5. Permeation-resistant gloves must be worn when using Primer to protect hands from staining and irritating ingredients.
6. Thoroughly stir this product until all settled pigment is blended into the solution. Stir the solution frequently during use (every 15–20 minutes). Use HP-250 full strength. Do not thin. Thinning will affect performance.

7. Sure-Seal HP-250 Primer may cause staining of non-black surfaces.

8. Jobsite storage temperatures in excess of 32°C may affect product shelf life. Should the primer be stored at temperatures lower than 15°C, restore to room temperature prior to use.

9. Keep can tightly closed when not in use and protect from moisture contamination. Once exposed to moisture in the air, HP-250 begins to cure and may gel within a few days. A gasket of membrane or sealant can be used to create a positive seal.

10. Due to solvent flash-off, condensation may form on freshly applied HP-250 Primer when the ambient temperature is near the dew point. If condensation develops, the application of primer must be discontinued (proper adhesion will not be obtained).

Allow the surface to dry and apply a thin freshener coat of primer to the previously coated surface when conditions allow.

11. **KEEP OUT OF THE REACH OF CHILDREN.**

RubberBond HP-250 Primer	
Base	Synthetic Rubber
Solids	18%
Colour	Olive drab to dark gray
VOC	727 grams/liter
Flash Point	4.4° C
Coverage	Approx. 3.30 m ² /ltr
Shelf Life	9 months between 5°C and 25°C

Before using this product please ensure that you have been supplied with and have read carefully the following information:

1. The product labels
2. RubberBond HP-250 Material Safety Data Sheet

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