

HIND SEAL BIT 1706

ELASTOMERIC SEALING /CAULKING COMPOUND



DESCRIPTION

Hind Seal BIT 1706 is cold applied bituminous compound formulated consisting bitumen , resinous oils and suitable filler to make a smooth and homogenous paste. It conforms to **IS:1580-1989** and is available in the form of putty.

USES

Hind Seal BIT 1706 is used for:

- Recommended for joint or crack sealing for porous masonry, concrete floors, walls and roof.
- It can also be used for caulking of crevices , vertical joints between plates, folded sections and wood joints etc.
- Easy application with spatula or trowel.

FEATURES AND BENIFITS

- Can be applied where certain degree of expansion contraction and vibration is envisaged.
- Ready to use cold applied. No specialized handling is required for application.
- Ideal for sealing of J hooks used for Asbestos and GI sheets.
- Cold Application.
- Does not flow or creep when applied to vertical or sloped surfaces.
- Remain plastic for a considerable time and therefor can accommodate a good degree of expansion, contraction and vibration.

APPLICATION

In the case of GI/Asbestos roof sheets fixing apply into the overlapping joints with a putty knife or spatula after cleaning of the rusted joint and applying a coat of **Hind Prime BIT 746**. For fixing J hooks for Asbestos or other roofing sheets, top of the bolts holding should be sealed with **Hind Seal BIT 1706** and limpet washer fixed as a cover. The cracks to be identified and widen to a '**V**' groove about **25mm deep**. The groove to be cleaned by a brush to remove all loose particles. Apply a coat of **Hind Prime BIT 746**. The groove is now sealed with **Hind Seal BIT 1706** by hand or trowel and finished by overlapping the crack by at least **25mm** on either side.

PRECAUTIONS

- **Hind Seal BIT 1706** is to be applied at a temperature not less than 27°C.
- Intended for external use only.

SHELF LIFE

Best before 12 months from the date of manufacture. Should be stored in a cool and dry place away from direct sunlight at temperature ranging between 2°C (Min.) and 45°C (Max.).

HIND SEAL BIT 1706

ELASTOMERIC SEALING /CAULKING COMPOUND

PROPERTIES

Aspect	Black Thick Paste
Flash Point 0C (min)	(Appendix-B) 35
Specific Gravity	1.2
Water Content % by weight (max)	0.5
Ash content % by weight	<40
Flexibility & Adhesion	As per IS: 1580-1989
Flow	As per IS: 1580-1989
Resistant to Chemicals	(Appendix-A) YES

PACKING

Available 20 Kg. Container.

HANDLING PRECAUTION

Hind Seal BIT 1706 is non-toxic but ingestion is to avoided. Any splashes to the skin must be washed with solvent or water. If contact with eyes occurs, wash well immediately with water and seek medical advice.

IMPORTANT NOTICE :

Hindcon Chemicals maintains a team of technically trained professionals to provide full support to your problems in construction, and recommend the correct product to suite your specific requirements. Our authorized applicators can attend your site for application of the products. The content of the Technical datasheet are for general information and guideline. The result shown here are generated from our laboratory or from our site experiences.

Quality of our products are maintained as per ISO9001:2008 recommendations and continuous researches. The behaviour can change as per the prevailing conditions at the time of applications. Since **HINDCON CHEMICALS LIMITED** has no control over the use to which the users may put the material, it does not claim or warrant that in the user's particular circumstances, the result that the user will obtain from the product will be the same as those described in this communication or that the user will find the information or recommendations complete, accurate or useful. The client must test and ascertain the safety and fitness for the product for use. The right to change the properties of the products is reserved with us. The proprietary rights of third parties must be observed. All orders are accepted subject to the terms of sale and delivery. Users must always refer to the most recent issue of the latest Data Sheet for the product concerned, copies of which will be supplied on request.



✉ contactus@hindcon.com
☎ +91 33 24490839, 9830599113
☎ +91 33 24490849
📍 Kolkata, West Bengal, India

VISIT OUR WEBSITE

