

CICO B-MEN

HEAVY BODIED COLD APPLIED BITUMEN MULTIPURPOSE COATING

CICO B-MEN is a cold applied heavy bodied bituminous coating in liquid form.

USES

For waterproofing of below ground concrete structures. Suitable for the protection of galvanized iron in corrosive conditions. Can be applied on concrete roof / slab as primer for coal tar based cold applied liquid membrane as well as APP membrane.

ADVANTAGES

- Ready to use, no need for heating or thinning
- Good adhesion with most of the construction materials
- High degree of wetting properties enable deep penetration into the surface
- Economical
- Good anti corrosive property

TECHNICAL DATA

Properties	Typical Values
Colour	Black
Appearance	Liquid, brush able consistency
Gloss	Semi – Gloss
Touch dry at 27oC, 65%RH	5-8 hours
Recoating time	After 24hours
Hard dry at27oC, 65%RH	3-5 days
Chemical Resistance	Excellent resistance to water and most inorganic acids, alkalies and salt.
	Poor resistance to alcohol and aromatic solvents.
Coverage as primer	4-8 m ² / litre (over concrete surface)
Coverage as waterproofing coating	3-6 m ² / litre in two coats over concrete / plastered surface.
	8-12 m ² / litre in two coats on metal surfaces.

METHOD OF APPLICATION

Surface Preparation

Concrete surfaces should be cured, dry, free of loose material, laitance, oil and grease, etc. Steel surfaces shall be free from loose rust, oil, grease, etc. preferred surface treatment may be carried out by sand blasting or any other standard method.

Mixing

No mixing is required as it is single pack product. Stir well before use; apply by brush directly from the can.

PACKAGING

CICO B-MEN (OB) – 20 Ltr

CICO B-MEN (WB) – 20 Kg

SHELF LIFE

24 months in sealed unopened condition.

HEALTH & SAFETY

Inflammable. Handle carefully. Ensure good ventilation while working with CICO B-MEN. Remove any material which is in contact with skin by soap-detergent.

STORE

Store in dry cool place.

Important Note:

All CICO products are sold in the market after strict Quality Control in line of ISO 9001 and guaranteed against any manufacturing defect. Although the basic formulation of Company's products generally remains unchanged, production refinements arising from continuing research and evaluation program may occasionally result in marginal changes in properties. CICO aspires to ensure that any recommendation, advice, test data, specification, method statement and other information given in this product datasheet is accurate and best of company's knowledge. Since, the company (CICO TECHNOLOGIES LTD) has no control over the selection of its product, applicators, application methodology, how and where it is applied, therefore, the company cannot accept any liability directly or indirectly arising from the use of its product. It is important to any customer, user or specifier satisfies him / herself that the product is suitable for the intended purpose including health, safety and environmental aspect. Unless or otherwise agreed in writing, all products of the company are sold strictly pursuant to the terms of our standard conditions of sale which are available upon request. All information and technical assistance is given without warranty or guarantee and is subject to change without notice. All customers, users, specifiers should ensure that they examine the suitability of the product with company's latest product data sheet.

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