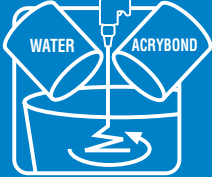


PACKAGING



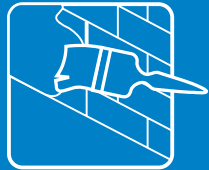
MIXING – PRIMER



MIXING – ADDITIVE



USES – PRIMER



BONDING ADDITIVE



SUBSTRATES

PRIMER
CONCRETE, BRICK,
BLOCK, RENDER,
BUILDING BOARDS.
ADDITIVES
CONCRETE, BRICK,
BLOCK, RENDER

DESCRIPTION

A multipurpose, acrylic primer/bonding/waterproofing agent for concrete, screeds, renders and cement based premixes to masonry building surfaces.

	Primer	Waterproofing Additive	Dribond Additive
Acrybond	1L	1L	1L
Water	2L	2L	4L
Cement		5Kg	Add to 20Kg Bag
Sand		10Kg	
Coverage	22 m ²	2m ² (5mm thick)	Dribond Premixes

PRIMER

USE: Apply to porous concrete, brick, block and gyprock and cement building boards to adhere screeds, renders, cement toppings and ceramic tile adhesives. (Do not use in immersed applications. Use KEMCRETE bonding slurry).

APPLICATION: Mix with water as directed. Apply with a hard broom or brush. After 30 minutes apply screed/topping/adhesive.

WATERPROOFING ADDITIVE

USES: Waterproof renders, screeds. Improves bond, flexural and tensile strength when bonding to concrete, brick, block and render. Can be feather edged and reduces surface cracking.

APPLICATION: Mix the ACRYBOND with water prior to mixing with cement and sand as directed. Adjust mix to suit user's preference.

DRIBOND ADDITIVE

USES: Improves bond strength of DRIBOND CEMENT PREMIXES to smooth, non-porous surfaces.

APPLICATION: Mix the ACRYBOND with water prior to mixing with DRIBOND CEMENT PREMIX as directed. Adjust to suit user's preference.

SURFACE PREPARATION

Surface to be treated must be free from dirt, dust, grease, efflorescence, laitance, coatings and other contaminants. New concrete must be at least 28 days old.

PERFORMANCE DATA - Additive

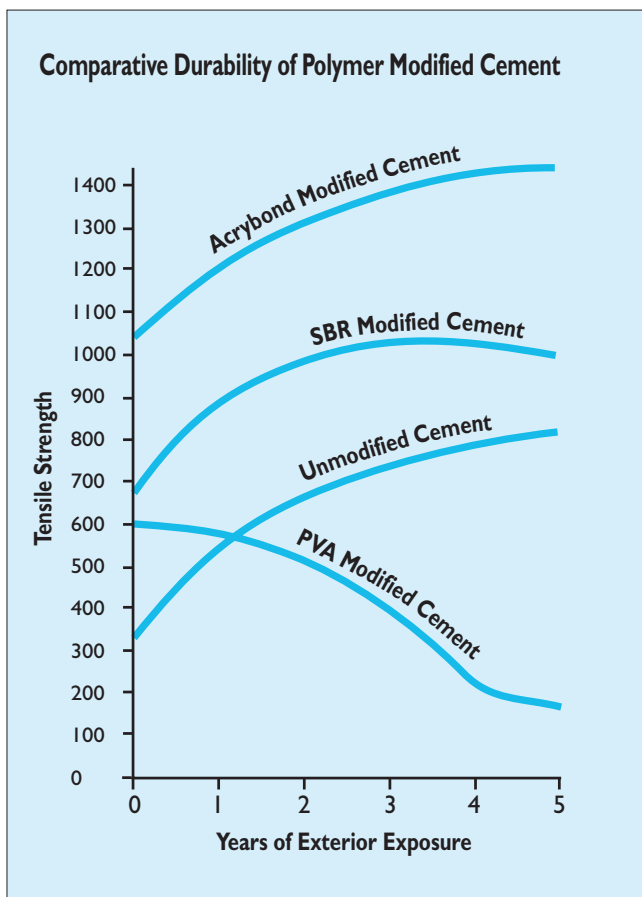
	3:1 Mortar		Acrybond/Mortar 1 litre B.A. : 2 litre water 1 cement : 3 sand	
Tensile strength:	Dry 3.1 N/mm ²	Wet 1.8 N/mm ²	Dry 5.1 N/mm ²	Wet 4.8 N/mm ²
Flexural strength:	7.2 N/mm ²	5.9 N/mm ²	12.4 N/mm ²	11.6 N/mm ²
Adhesion to concrete:	0.1 N/mm ²	0.3 N/mm ²	4.0 N/mm ²	1.7 N/mm ²
Adhesion to steel:	Nil	Nil	1.8 N/mm ²	1.6 N/mm ²

PERFORMANCE DATA - Primer

Shear bond strength (Kgf/cm ²)	No Bond Coat	PVA	Acrybond
7 day Dry	2:25	6.26	26.65
28 day Dry	2:25	6.54	35.72
7 day Dry - 7 day Wet	6.26	7.45	20.04

SPECIFICATION

The Bonding Additive/Primer should be acrylic based having a minimum solids content of 40% such as ACRYBOND manufactured by Construction Chemicals and shall be applied strictly in accordance with the manufacturers instruction.



**CONSTRUCTION
CHEMICALS**

- **ADELAIDE** 467 - 469 SOUTH RD REGENCY PARK 5010 PH: (08) 8346 8013 FAX: (08) 8340 2052
- **BRISBANE** 45 COULSON ST WACOL 4076 PH: (07) 3271 2944 FAX: (07) 3271 3892
- **MELBOURNE** 11 GABRIELLE CT BAYSWATER NORTH 3153 PH: (03) 9761 4711 FAX: (03) 9761 4748
- **PERTH** 11 COLLIE RD WELSHPOOL 6106 PH: (08) 9356 9999 FAX: (08) 9356 9955
- **SYDNEY** 31 NEWTON RD WETHERILL PARK 2164 PH: (02) 9756 3533 FAX: (02) 9756 3534
- **AUCKLAND** 16 CARPENTER RD EAST TAMAKI PH: (09) 273 5444 FAX: 0800 266 236
- **KUALA LUMPUR** LOT 2 JALAN KECABI 33/2 ELITE INDUSTRIAL ESTATE OFF JALAN BUKIT KEMUNING
40000 SHAH ALAM PH: (603) 5122 2522 FAX: (603) 5122 2526