



MULTIBOND

MULTI - PURPOSE LATEX BONDING AGENT PRIMER & ADMIXTURE.



1L, 2.5L, 5L, 20L & 210L

APPLICATION:

Primer: Dampen each substrate avoiding ponding & then thoroughly prime the entire surface with Cemix Multibond brushed or sprayed undiluted into the surface. Firmly apply the mortar or concrete into the surface to obtain a wet bond, while the Cemix® Multibond is still wet. Do not let the Cemix® Multibond dry.

AGITATION:

Agitate product thoroughly before use.

DESCRIPTION:

Cemix® Multibond is a high performance latex bonding agent for bonding of a variety of products such as concrete, toppings, screeds, pavers, mortars and plasters. It can also be used with stone, tiles, slate etc. It is used as a multi-purpose bonding primer and admixture where high performance & durability are required. It can be spray applied for larger volume applications.

TYPICAL APPLICATION/USES:

- Concrete to concrete bonding
- Topping & screed to concrete bonding
- Paver, stone, tiles & slate to concrete bonding
- Mortar to concrete, masonry, stone and fibre cement bonding
- Plaster to concrete, masonry, stone and fibre cement bonding
- Grout to concrete, paving and tile bonding

ADVANTAGES:

- Ready to use direct from container
- High bond strength
- Can be used as a primer & admixture
- Exterior & interior use
- Water resistant
- Water based
- Low toxicity
- Can be sprayed applied for large projects

SUBSTRATE PREPARATION:

Substrates should be sound & rough to ensure a good bond. They should be uncoated & clean, free from all contaminants, loose particles, dirt, oil, mould, curing compounds, sealers & paints etc. Acid washing, rough honing or scabbling & then water blasting is required to prepare concrete surfaces depending on substrate condition. Washing with soap & water blasting may also be required if oil is present. The better the substrate preparation & condition the better the end result.

MIXING:

Admixture:

Replace 25% to 50% of the mixing water with Cemix® Multibond.

Slurry:

Mix 1.5 to 2 parts of cement with 1 part of Cemix® Multibond.

CEMIX LTD
19 ALFRED STREET
ONEHUNGA 1061
AUCKLAND
NEW ZEALAND
0800 ASK CEMIX
WWW.CEMIX.CO.NZ



TECHNICAL DATA:

APPEARANCE:	Milky White
APPLICATION TEMPERATURE:	5°C - 30°C
<i>The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations may occur on site.</i>	

COVERAGE:

Approximately 2.5 - 5m²/L depending on surface texture & porosity.

PACKAGING:

1L, 2.5L, 5L, 20L (plastic pail or jerry can) and 210L drum.

STORAGE & SHELF LIFE:

Cemix® Multibond has a shelf life of 12 months minimum when unopened in original containers.

CLEANING:

Clean all tools with water & brush immediately after use.

LIMITATIONS:

Cemix® Multibond is suitable for porous substrates. For non porous substrates such as steel, use Cemix® Cempoxy liquid two part epoxy primer.

PRECAUTION:

As a primer, do not let the Cemix® Multibond dry which will occur in approximately 20 minutes at 20°C.

SAFETY:

Avoid repeated and prolonged skin contact. Wear safety glasses to minimize the risk of splashes getting into the eyes. Wear plastic or rubber gloves if there is a risk of prolonged or repeated skin contact. Natural ventilation should be adequate under normal conditions of use.

FIRST AID:

Irrigate eyes & skin with plenty of water & seek medical advice immediately. If ingested, rinse mouth with water. Do not induce vomiting.

SPILLS AND LEAKS:

Keep out of sewers & storm water drains & dispose of any leftover material as trade waste in accordance with local authority guidelines.

DISCLAIMER:

Recommendations & advice regarding the use of this product are to be taken as a guide only. Other than as appears on this products packaging, CEMIX® LTD does not give any warranty express or implied as to the suitability of this product for your particular use, because the usage of this product is beyond the control of CEMIX® LTD. If you need advice concerning the use of suitability of this product for your particular application, please contact CEMIX® LTD first.

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