



5.12 XPERT ZINC PRIMER

Heavy Duty, Zinc Rich Coating for Steel

PRODUCT DESCRIPTION

XPERT Zinc Primer is a heavy duty, zinc rich, steel protection coating formulated for use as a standalone coating or as a primer on steel reinforcing prior to application of cementitious repair materials.

ADVANTAGES

- Corrosion resistance
- Durability, Easy application
- Excellent adhesion, Low maintenance

APPLICATION INSTRUCTIONS

Preparation: All contacted surfaces must be free of oil, grease or other contamination which may inhibit bond. Any loose mill scale or rust should be removed by wire brushing or abrasive cleaning.

Mixing: XPERT Zinc Primer is a high solids zinc coating and may have settled slightly during storage and transportation. Shake or mix well before use.

Application: Apply the XPERT Zinc Primer by brush or roller at the rate of 8 - 10 m² per litre over the entire area nominated. Allow the primer to dry for 4 hours before applying the second coat. Apply the second coat of XPERT Zinc Primer in the same way as the first coat.

Curing: XPERT Zinc Primer is suitable for pedestrian traffic after 24 hours. Allow 7 days for full cure.

PACKAGING

XPERT Zinc Primer is supplied in one-litre containers.

STORAGE

XPERT Zinc Primer is a solvent-based product which must be stored in the original container with the lid firmly secured to avoid solvent loss.

TYPICAL PROPERTIES

CATEGORY	PARAMETERS
Recoat time @ 20°C	4 hours
Minimum application temp	5°C
Full Cure	7 Days
Colour	Grey

PRECAUTIONS

Where temperatures less than 5°C or greater than 35°C are encountered, contact our Technical Staff for specific advice. Protective gloves, goggles and clothing should be worn.

WARRANTY

This product is warranted to be free of defects in material and workmanship, and conform to XPERT Construction Chemicals ("XPRT") quality control standards. All recommendations, statements and technical data herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty or guaranty of any kind, expressed or implied including but not limited to, an implied warranty of merchantability or an implied warranty of fitness for a particular purpose.

Satisfactory results depend upon many factors beyond XPERT's control. User shall rely on his or her own information and tests to determine suitability of the product for the intended use and user assumes all risk, loss, damage, expense and liability resulting from his or her direct use, indirect use or consequential to their use of the product.

- XPERT shall not be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from use or inability to use the product.
- XPERT's sole responsibility shall be to replace that portion of the product, which proves to be defective.
- Any warranty claim must be made within six (6) months from the date of the claimed breach.
- This limited warranty applies only if the was properly stored prior to use.