

# MasterSeal<sup>®</sup> P 175

Liquid primer for use with MasterSeal 475 pitch free polyurethane sealant

## DESCRIPTION

A dark brown primer used in the preparation of joint surfaces prior to the use of **MasterSeal 475**. The primer is suitable for steel and concrete.

## PACKAGING

**MasterSeal P 175** is available in 0.5 liter units.

## APPLICATION TEMPERATURE

5°C to 40°C.

## COVERAGE

0.5 liter unit of **MasterSeal P 175** will be sufficient for priming 40 LM of joints, 15mm x 15mm in size. Coverage rate is theoretical and is dependent on the porosity of the substrate. One or two coats of primer can be applied dependent on surface profile and porosity.

## DIRECTIONS FOR USE

### PREPARATION OF SURFACES

Joint faces to be primed must be completely dry and free from all dirt, dust, cement laitance and other loose and deleterious matter. This is best achieved by grit or sand blasting or thorough wire brushing and then blowing clean with oil free compressed air.

## APPLICATION

### Application:

Pour a small amount of the primer into a clean container ensuring that the main container is tightly resealed. Liberally apply a coat of primer with a soft brush to the required surface. Allow to become tack free (approx. 30 minutes – 180 minutes) before installing MasterSeal 475. If primer is left for more than 3 hours re-priming is necessary.

## EQUIPMENT CARE

Clean all brushes immediately with **MasterTop THN 2**.

## SAFETY PRECAUTIONS

Flammable liquid do not apply when smoking or near naked flame. Wear protective gloves and goggles. Use in well ventilated areas and avoid breathing of vapor.

In the event of inhalation of concentrated vapor, remove person to fresh air and call for medical attention. If in contact with eyes, irrigate thoroughly for at least five minutes with clean, cold water and seek medical attention.

In the event of a fire, extinguish with carbon dioxide, dry chemical or foam fire extinguisher.

## STORAGE

Store under cover out of direct sunlight and protect from extremes of temperature. In tropical climates the product must be stored in an air conditioned environment.

Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice consult Master Builders Solutions's Technical Services Department.

## NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local Master Builders Solutions representative.

Master Builders Solutions reserves the right to have the true cause of any difficulty determined by accepted test methods.

## QUALITY AND CARE

All Master Builders Solutions Products are manufactured under a management system independently certified to conform to the requirements of the quality, environmental and occupational health and safety standards of ISO 9001 and Master Builders Solutions ESHQ recommendations.

\* Properties listed are based on laboratory controlled tests.

® = Registered trademark of the MBCC-Group in many countries

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## CONTACT

Should you require any further information, please do not hesitate to contact us:

www.master-builders-solutions.com/en-sa  
enquirycc.saudi@mbcc-group.com  
M: +966 13 853 8600

Master Builders Solutions Saudi Arabia for  
Manufacturing LLC.  
P.O. Box 1884, Al Khobar, KSA

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## Disclaimer:

In view of widely varying site conditions and fields of application of our products, this technical data sheet is meant to provide general application guidelines only. This information is based on our present knowledge and experience. The customer is not released from the obligation to conduct careful testing of suitability and possible application for the intended use. The customer is obliged to contact the technical help-line for fields of application not expressly stated in the technical data sheet under "Fields of Application". Use of the product beyond the fields of application as stated in the technical data sheet without previous consultation with Master Builders Solutions and possible resulting damages are in the sole responsibility of the customer.

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