

# MasterTop® 1200 THIXO

Epoxy resin sealer for epoxy mortars concrete floors

## DESCRIPTION OF PRODUCT

MasterTop 1200 THIXO is a three - component, epoxy sealer use with thixotropic agent for systems MasterTop 1240

## APPLICATIONS

MasterTop 1200 THIXO is used as a sealer for better closur of substrate as a top coat of the application of MasterTop 1240

## USES

MasterTop 1200 THIXO can be used as a sealer on top of epoxy mortars

## ADVANTAGES

- Economical and easily applied Good penetration & surface seeling Wear and abrasion resistant
- Good general chemical resistance

## PACKAGING

MasterTop 1200 THIXO is supplied as a 1.6kg unit.

## TYPICAL PROPERTIES

Density:	1.05gm/cm <sup>3</sup>
Maximum service	60° C
Pot life:	6 hours at 20° C 4 hours at
Tack-free:	60-90 minutes
Minimum re-coat time:	4 hours
Maximum re-coat time:	24 hours
Fully cured:	After 7 days

## PREPARATION

MasterTop 1200 THIXO must be applied to a clean, dry substrate free from laitance, dust, dirt, oil, grease and other contaminants.

MasterTop 1200 THIXO should not be applied to concrete which contains more than 5% moisture. The removal of laitance and contaminants is best achieved by mechanical means.

## MIXING:

Thoroughly mix the two components of MasterTop 1200 THIXO, using a slow speed drill with a suitable paddle, making sure to reach the bottom and sides of the can.at the third part and continue mixing for at least 3 minutes to produce a fully blended, uniform material.

## APPLICATION:

Applied by brush,trowel or short-haired roller. Over the dry mortar such as MasterTop 1240. Normally one coat is suffiecient to seal the mortar systems take care to respect over coating times, when this is necessary.

## CLEANING OF TOOLS:

Tools and equipment should be cleaned, immediately after use, with solvent.

## COVERAGE

Coverage rates will vary according to the nature of the substrate and application method.but as a guide.In normal cases about 0.2-0.4kg/m<sup>2</sup>/1coat All calculated usages assume constant thickness on a regular substrate. Failure to achieve the required surface regularity will lead to additional material being used.

# MasterTop<sup>®</sup> 1200 THIXO

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## STORAGE:

Store under cover, out of direct sunlight and protect from extremes of temperature.

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

## SHELF LIFE:

Up to 12 months if stored in unopened Containers according to manufacturer's instructions

## 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 STATEMENT

All products manufactured by Master Builders Solutions Egypt, or imported from Master Builders Solutions affiliate companies world-wide, are manufactured to procedures certified to conform to the quality, environment, health & safety management systems described in the ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007 standards.

\* Properties listed are based on laboratory controlled tests.

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