

# MARLDON MXS120 UNIVERSAL PRIMER

250038

## PRODUCT DESCRIPTION

Marldon Universal Primer MXS120 is a acrylic primer for use on porous substrates. For use on both Cementitious and Calcium Sulphate/ Anhydrite screeds. Also suitable for the priming of timber substrates. The advanced formulation allows for better flow characteristics and removes the adverse effects of suction. Ideal for use prior to application of Marldon MXS110 smoothing compound to remove the possibility of pin holes. Suitable for use on underfloor heating.

Compatible with all Marldon Sub floor preparation products.



<b>Coverage Rate</b>	40m <sup>2</sup> per 5ltr unit. - dependant on the porosity of the substrate and method of application. 8m <sup>2</sup> /L depending on substrate.
<b>Drying Time</b>	30 minutes - 1 hour.
<b>Composition</b>	An aqueous based copolymer dispersion.
<b>Density</b>	1.02 g/ml.
<b>pH</b>	7-9.
<b>Solubility in Water</b>	Miscible.
<b>Freezing Point</b>	0°C.
<b>Storage</b>	Store in dry conditions between 5°C and 25°C
<b>Shelf Life</b>	6 months when stored as recommend in original unopened containers.
<b>Packaging</b>	Supplied in 5ltr container.
<b>Colour</b>	White.

This information is given to the best of our knowledge but without liability.

## KEY BENEFITS

- ✓ Low hazard
- ✓ Easy to apply
- ✓ Helps to prevent 'pin-holing'
- ✓ Helps to maintain the flow characteristics of the screed



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## PREPARATION

Condition the contents by storing for 24 hours at +15°C - +25°C. Cooler temperatures will increase viscosity and make application more difficult. Higher temperatures will speed the chemical reaction and therefore reduce working pot life.

Ensure all surfaces to be coated are clean, dry, frost free and free from grease, oil, dirt, dust, loose friable material and any other contaminants liable to prevent penetration into the substrate or adhesion to the surface.

All dust and plaster deposits must be removed and vacuumed.

Highly polished surfaces or concrete containing a curing agent or surface hardener may require shot blasting. Power floated concrete must be abraded or shot blasted to provide a good key for adhesion.

Always shake the bottle to mix contents immediately prior to use.

## APPLICATION

All aspects of the installation must be in accordance with the requirements of BS 8204, BS 8203 (Installation of Resilient floorcoverings) or BS 5325 (Installation of Textile floorcoverings) and supplementary specifications.

Suitable for use on both Cementitious and Calcium Sulphate/Anhydrite screeds.

If applying a cementitious smoothing compound to a calcium sulphate substrate please contact Marldon technical department for more information.

Apply by brush or roller ensuring a continuous film, avoiding puddles and ensuring all the surface is fully coated.

## HEALTH & ENVIRONMENT

Ensure all recommended protective equipment is used during handling and use of this product. For full recommendations please refer to the safety data sheet before using this product.

## FOR FURTHER INFORMATION

Contact the dedicated Marldon Technical Team on 01772 696600.

Additional Information: This data sheet is prepared by Marldon Technical Department. The information contained in this technical data sheet is based on present knowledge and current national legislation. The information provided is a guidance on usage, application, health and safety etc, it is not to be construed as a guarantee of technical performance or suitability for particular applications.