

Euoprime *FM* Technical Data

DESCRIPTION:

EUOPRIME FM is a single component moisture curing polyurethane primer for priming of mild steel. Brush or roller applied Euoprime FM dries quickly to provide an ideal substrate for subsequent applications of polyurethane materials.

APPLICATION PROCEDURE:

Surface Preparation

For best results steel should be return bead blasted to SA2 ½. If this is impractical the substrate should be mechanically abraded to ensure that all loose rust, scale, etc, is removed.

Mixing and application

EUOPRIME FM is applied to the substrate by brush or roller at an average rate of 6-10m²/litre ensuring total coverage.

EUOPRIME FM must be allowed to cure to a tack-free finish. This will take approximately six hours at 20°C. In order to optimise inter-coat adhesion, EUOPRIME FM must not be allowed to cure longer than 24 hours prior to overcoating. If this time is exceeded, light abrasion and a second primer application will be required.

CLEANING:

Tools can be cleaned with OPTUS SAFE SOLVENT or a hydrocarbon solvent such as xylene.

UNDER NO CIRCUMSTANCES SHOULD ANY PRIMING OR SUBSEQUENT SURFACE COATING APPLICATIONS BE CARRIED OUT IF THE SUBSTRATE IS NOT PERFECTLY DRY OR IF RAIN IS THREATENED.