

Outline Specification

Mapei Eco Prim Grip Plus Filled Primer for Non-Absorbent Substrates.

Introduction	This specification is for the application of Mapei Eco Prim Grip Plus filled primer onto prepared non-absorbent subfloors.	
Surface Preparation	Substrate must be of sound construction, clean, laitance and contamination free, smooth, flat, and contain an effective structural damp proof membrane.	
Application	Applied neat onto non-absorbent substrates.	
Coverage	0.20 – 0.30kg/m ² per coat (approx. 25sqm per 5kg)	
Unit size	5 & 10kg	
Shelf life	Stored for 12 months, in its original, well-sealed packaging in a dry place protected from frost.	
Application Temperature	+5°C to +35°C.	
Additional system components	Latexplan Trade Latexplan No Ammonia Ultraplan Renovation screed 3240 Mapeproof One Coat Mapeproof 1K Turbo	Latexplan Trade Fast Ultraplan Eco 3210 Mapeproof ESM
Additional information	Please consult Health & Safety, product and application data or contact our Technical Services Department on 0121 5086970 or email technical@mapei.co.uk . If you require a full NBS, letter recommendation, further specification information or standard details, please email specifications@mapei.co.uk	

Technical Information:

Mapei Eco Prim Grip Plus is a filled primer used to improve the adhesion of Mapei smoothing compounds onto non-absorbent subfloors, including Mapei surface applied damp proof membranes.

TECHNICAL DATA

Consistency:	Creamy Liquid
Colour:	Grey
Unit Size:	5kg & 10kg
Density: (g/m³):	1.48
Dry Solids Content (%):	70
EMICODE:	EC1 Plus – Very Low Emission

APPLICATION DATA (at 23°C – 50% R.H.)

Application Temperature Range:	+5°C to +35°C
Application:	Neat onto non-absorbent substrates
Drying Time:	Approx. 30 – 60 minute (dependent on conditions)

FINAL PERFORMANCE

Resistance to Humidity:	Excellent
Resistance to Ageing:	Excellent
Resistance to Solvents & Oils:	Fair
Resistance to Acids & Alkalis	Fair
Resistance to Temperatures:	Excellent

NOTICE

The information contained herein and any other advice, are given in good faith based on Mapei's current knowledge and experience, and are adequate when the products are properly stored, handled and applied under normal conditions, in accordance with Mapei's recommendations. The information only applies to the applications and products expressly referred to herein and are based on laboratory tests which do not replace practical tests and may not fully reflect actual performance on site where application and service conditions will be different. In case of changes in the parameters of the application, such as differences in substrates, temperature and ambient moisture, etc., or in case of different service conditions, consult your local Mapei Technical Assistance prior to using the products. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. The specialist contractor is responsible for strictly following the application recommendations contained in the available documentation. Users must always refer to the most recent local Technical Data Sheet for the product concerned which can be obtained from the web-site or local Mapei representative.