

WHERE TO USE

Use **Ultrabond Eco 575** in interiors to bond skirtings and profiles in rigid PVC, rubber, wood and carpet on all absorbent wall substrates.

TECHNICAL CHARACTERISTICS

Ultrabond Eco 575 is a synthetic resin-based adhesive in water dispersion formulated in a ready-to-use beige paste.

Ultrabond Eco 575 is solvent-free and its VOC content is practically zero, so it is non-hazardous for the installer and the end-user.

Ultrabond Eco 575 has a high bond strength, does not stain or discolour light skirtings and is water resistant once hardened.

RECOMMENDATIONS

- Not for external use.
- Do not use at temperatures below +5°C or above +35°C.
- Do not use over old adhesive or paint.

APPLICATION PROCEDURE

Preparing the substrate

Ultrabond Eco 575 can be used on all materials normally used in construction for building and finishing walls and partitions as long as they are absorbent, cured, flat, sound, clean and dry.

Existing paint, loose particles, grease, oils and other substances that may interfere with bonding must be removed.

Applying the adhesive

Ultrabond Eco 575 is ready-to-use and needs no preparation.

Cut the nozzle of the cartridge and extrude the adhesive with a caulking gun.

Apply enough **Ultrabond Eco 575** on the back of the baseboard or directly onto the substrate to allow adhesive transfer to both surfaces.

Depending on the height of the baseboard, apply one or more 5 mm ribs of **Ultrabond Eco 575**.

Set the baseboard within the open time of the

Ultrabond Eco 575



Bonding a wooden skirting with Ultrabond Eco 575



A wooden skirting applied with Ultrabond Eco 575

TECHNICAL DATA (typical values)

PRODUCT IDENTITY	
Consistency:	creamy paste
Colour:	beige
Density (g/cm³):	1.30
Brookfield viscosity (mPa·s):	800,000
Dry solids content (%):	65
pH:	9
EMICODE:	EC1 Plus - very low emission
APPLICATION DATA (at +23°C - 50% R.H.)	
Application temperature range:	from +5°C to +35°C
Open time:	25 minutes
Final hardening lime:	after 24 hours

adhesive (approx. 25 min. at +23°C, 50% R.H.). Press firmly into place.

Rolls of material must be unrolled several hours before installation to lessen and eliminate the tension caused by the wrapping.

Installation on curved surfaces may require temporary fastening with tacks.

Cleaning

Use water to wash **Ultrabond Eco 575** from tools, hands and baseboard while the adhesive is still fresh.

When hardened, traces of **Ultrabond Eco 575** can be removed from surfaces with ethyl alcohol.

CONSUMPTION

325 ml every 12 metres.

PACKAGING

310 ml cartridges.

STORAGE

Store **Ultrabond Eco 575** for 24 months under normal conditions in sealed cartridges. Protect from frost.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Ultrabond Eco 575 is not considered hazardous according to current norms and guidelines regarding the classification of mixtures. However, we recommend the use of protective gloves and goggles, and to

take the usual precautions for handling chemicals.

For further and complete information about the safe use of our product please refer to the latest version of our Material Safety Data Sheet.

PRODUCT FOR PROFESSIONAL USE.

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible

for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.com



This symbol is used to identify Mapei products which give off a low level of volatile organic compounds (VOC) as certified by GEV (Gemeinschaft Emissionskontrollierte Verlegewerkstoffe, Klebstoffe und Bauprodukte e.V.), an international organisation for controlling the level of emissions from products used for floors.



Our Commitment To The Environment MAPEI products assist Project Designers and Contractors create innovative LEED (The Leadership in Energy and Environmental Design) certified projects, in SREEN INNOVATION compliance with the U.S. Green Building Council.

All relevant references for the product are available upon request and from www.mapei.com



