

Data sheet and processing tips for Ampacoll® Primax

Ampacoll® Primax

Product description

Ampacoll® Primax is a solvent-free etching primer for Ampacoll butyl and acrylic adhesive strips on porous surfaces, such as masonry, plaster, concrete, bare wood, soft wood fibre board, etc.

Technical details:

Basis		Solvent-free acrylic copolymer
Drying time on dry surfaces:	+20 °C	approx. 15 min.
	+5 °C	approx. 30 min.
	0 °C	approx. 45 min.
Shelf life / storage		Frost-free at +5 °C to +25 °C, store upright and dry. Keep out of direct sunlight. Unopened in original container for at least: 24 months See bottle for expiry date.
Coverage		4-5 m ² / litre (65-85 m on 60 mm width, depending on surface)
Application temperature		Surroundings and surface: -10 °C to +45 °C
Temperature resistance		-40 °C to +90 °C (fully cured)
Colour		First white, then transparent

Product benefits:

- Quick dry
- Innovative non-stick screw cap.
- Handy square bottle that cannot roll away
- Transparent when wet but still recognisable
- Solvent-free
- Permanently tacky
- Good penetration behaviour with hardening of surface
- Odourless
- EC1 PLUS label

Advantages of the bottle:

- Innovative screw nozzle for easy use and secure closure
- No annoying lid that always sticks together and no inside lid any more. Easy, handy and fast.
- No more rolling away of the bottle thanks to square shape and large base
- Exact dosage on vertical and horizontal surfaces possible – no dripping from brush

Processing tips

Surfaces/materials to be bonded

Ampacoll® Primax is a solvent-free etching primer for Ampacoll® butyl and acrylic adhesive strips on porous surfaces, such as masonry, plaster, concrete, bare wood, soft wood fibre board, etc.

Preparation

Surfaces, connections and materials to be bonded must be clean and dry and free of dust and grease. The surfaces must also be structurally sound. Remove any concrete and cement residue.

Application

Evenly apply a strip of etching primer which is as wide as the adhesive tape to the surface. Protect primed surfaces from dust and moisture, etc. Allow the primer to dry. Depending on the temperature and surface, this usually takes between 15 and 45 minutes on a dry surface and in normal humidity conditions. If humidity is higher and/or temperatures are lower, the curing time may increase. The primer is completely dry when fingerprints can no longer be seen or are barely visible. The primer remains tacky.

Cleaning

Splashes must be removed immediately. Mask and protect adjacent surfaces. Remove primer remnants every now and then to prevent nozzle from clogging.

Safety instructions

Please also read the safety datasheet