



**RAMSAUER®**  
**DICHTSTOFFE**

# Flex Primer

**Adhesion promoter for RAMOFLEX ADHESIVE TAPES**

## TECHNICAL DATA

Solvent-free primer on a polyacrylate dispersion basis  
Viscosity: ~80 mPa\*s  
Storage life: 12 months in unopened original can  
Container size: Safety can, contents 1 kg  
Colour: white  
Consumption guidance values: according to experience 1 kg will last for

- Stone/concrete: approx. 12 m<sup>2</sup>
- Soft wood fibreboards: approx. 6m<sup>2</sup>

## CHARACTERISTICS

FLEX PRIMER is a solvent-free adhesion-promoting primer on a polyacrylate dispersion basis, which is used primarily for treating porous, sandy or less solid substrates (bricks, concrete, wood, ceramics, etc.), painted and unpainted metals, rubber and PVC to improve the adhesion of RAMOFLEX ADHESIVE TAPES.

## APPLICATION

The substrates should be primed at temperatures above +5°C and the FLEX PRIMER must be conditioned for a sufficiently long time at room temperature (approx. +23°C). At temperatures below +5°C water will condensate on the primer which will cause a drastic reduction of adhesion of the RAMOFLEX ADHESIVE TAPE to the FLEX PRIMER coat.

In case of heavily contaminated substrates the primer can also be used to facilitate cleaning. Generally, the cleaned area should be large enough to ensure that the RAMOFLEX ADHESIVE TAPE will be applied only onto clean and dry primer. Drying of the primer takes approx. 30 min to 60 min.



## PROCESSING

Stir or shake the primer well. Apply the undiluted product to the cleaned and dry adherent surfaces by means of a brush or cloth. In case of problematic substrates apply several primer

coats if required. Let the primer coats dry well in between. Protect primed surfaces from moisture and dust. Apply the sealant only after sufficient open time.

## OPEN TIME

An open time of 30 to 60 minutes (at +23°C/50% relative humidity) is required. The open time should not exceed three

hours since otherwise dirt, dust or other impurities may affect the improved adhesion.

## PROTECTION AT WORK AND HEALTH PROTECTION

Do not eat, drink, smoke or take snuff during work. Wash your hands before breaks and at the end of work. The product may cause allergic reactions. Consult our safety data sheet which is available at any time on our website at [www.ramsauer.at](http://www.ramsauer.at).

## PACKAGING

1 kg safety can

## STORAGE LIFE

Unopened original can: 12 months in a cool and dry place

## LIABILITY FOR DEFECTS

The information provided including but not limited to the proposals for processing and using our products is based on our knowledge and experience, usually at the time of going into print. The results of work may deviate from this information depending on the specific circumstances, in

particular with respect to substrates, processing and environmental conditions. Therefore, neither this information nor any oral counselling shall constitute warranty or give rise to any liability on whatever legal ground for any specific result of work, unless we acted intentionally or by gross negligence.



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Ramsauer warrants that its products will have the technical characteristics according to the Technical Data Sheets up to their expiry date.

Product users must consult the latest data sheet which is

available upon request. Our current General Terms and Conditions apply which are available for download on our website [www.ramsauer.at](http://www.ramsauer.at).



## **QUALITY YOU CAN RELY ON**

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