



NAI 45

Solvent-based bonding primer for liquid waterproofing membranes.

Colour

Transparent

Average consumption

150–250 g/m²
(depending on the
substrate's
absorbency)

Pack sizes

1 L • 5 L • 10 L • 20 L

APPLICATION



DESCRIPTION

NAI 45 is a low-viscosity liquid with a flow similar to that of solvents. Applied neat to any dry building surface, it provides an ideal primer coat for subsequent paints or waterproofing systems, whether water- or solvent-based. It is an excellent re-consolidating agent.

INTENDED USE

Properly prepared building substrates such as cement-based surfaces, ceramics, and existing bituminous or acrylic membranes.

ADVANTAGES

- Easy to apply
- Ready to use
- Excellent re-consolidating agent

HOW TO USE

Product preparation

NAI 45 is ready to use.

Product application

Apply NAI 45 with a roller or brush (not airless) onto a surface that is completely dry, clean, free from loose or unsound material, and free from oil or grease.

Once dry, and within no more than 3 hours depending on the outside temperature, apply the desired treatment over the top.

TECHNICAL DATA

PRODUCT DATA	
Type	single-component
Appearance	liquid
Colour	clear
VOC	Dir. 2004/42/EC Fixative primers (Bs). EU limit value for this product (cat. A/h): 750 g/L. Nai 45 contains 730 g/L VOC.
Storage	12 months from the production date when stored in the original packaging, in a dry place at a temperature between +5 and +35 °C
APPLICATION DATA	
Specific gravity	0.90
Dust-free	10-15 min at 25°C
Application temperature	from below 0°C to 35°C
Thickness yield	0.2 mm/L/m ²
Average consumption	on concrete 150-250 g/m ²

PACK SIZES

1 L • 5 L • 10 L • 20 L

WARNINGS

When using NAI 45, follow all general good practice for handling solvents. In case of contact with eyes, rinse thoroughly with water.

During use, wear protective gloves and safety goggles and take all necessary precautions. For further, complete information on safe use of the product, please refer to the latest version of the safety data sheet. Avoid contact with skin. Use of gloves is recommended.

SPECIFICATION CLAUSE

Priming of building surfaces with a solvent-based, single-component consolidating bonding primer, type NAI 45 -Naici-, applied by roller or brush. For a consumption of approx. 150-200 g/m², prior to installation of the specified coatings.

This data sheet is based on our best knowledge of the product. As we cannot exercise any control over its application and as there are many possible variations in use, NAICI accepts no responsibility for the use of the product. Always refer to the latest updated version of the technical data sheet, available at naici.it, or contact ufficiotecnico@naici.it

