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**NEON AN – 501**  
**(PINK ACRYLIC LINER)**  
PREMIER FOR COVERING SURFACES BEFORE PAINTING  
Technical File

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**DESCRIPTION:** AN-501 is a white acrylic liner, type “water polymer” destined for paintings of interior or exterior surroundings. In optimal conditions, based also on its components, this primer dries 3-4 hours after the application, creating a flat, transparent and homogenous layer on the surface where it is applied.

**AREA OF USE:** AN-501 is a liner used to cover new exterior facades and also new interior surfaces (concrete, plaster, gypsum tiles etc.) before being painted. The layer created from the AN-501 stabilizes the under layer of paint and creates strong connections between the paint and the surface to be painted, avoiding cracks and falling of paint. The flattening and the homogenization of the surface which will be painted, leads to paint saving.

**COLOR:** White.

**USAGE:** AN-501 liner is an emulsion of white color and it is diluted with 30% water. It can be applied with rollers or brushes. After the layer is dried, the paint can be applied.

**WARNING:** The application of the liner in wet surfaces and in conditions of high humidity, IS NOT ALLOWED. It is also not advisable to use it under 5°C. After painting, the tools must be immediately washed with water and soap.

**TECHNICAL DATA:**

- Color..... white
- Tiny size.....0 – 5 µm
- Viscosity (30% water) Deep cup 4.....20 – 25 sec
- Density.....1.0 – 1.2 g / ml
- Covering power for full painting.....12 – 15 m<sup>2</sup>/L
- Dry residue.....18 – 20 %
- Drying time.....3 - 4 hours

**RISKINESS:** “NEON sh.a” liners have components which are not classified as dangerous, based on the Directive 1999/45/EC.

**PACKAGING:** Packaging is made in plastic buckets 0.75L, 3L and 9L.

**PRESERVING CONDITIONS:** In a hermetically closed packaging, protected by frosting.