

TECHNİCAL DATA SHEET

ABC KİMYA SAN. VE DIŞ TİC. LTD ŞTİ.

# ABC 333 LIQUID NAIL ADHESIVE

## **1 – PRODUCT DESCRIPTION**

• ABC 333 Liquid Nail Adhesive is a solvent free, instant grab, high sgtrenth adhesive which eliminates the need for nails and screws in many DIY jobs

### 2 – PROPERTIES

- Easy application.
- Solvent free
- After drying it has high strength body
- Paintable
- High and low temparature resistance

### **3 - APPLICATION AREAS**

- Instead of nails and screws in many DIY jobs
- Baseboard, cornice, polystyrene-based drywall, carpet, etc. İn many construction materials such as rough surface for bonding
- Filling in gaps and cracks
- Wood, plastic, brick, glass, ceramic, metal bonding applications, etc. and to bonding

### 4 - PACKAGING

• Cartridges of 310 ml (30 pcs in box),

### **5 - COLORS**

• White

### 6 - SHELF LIFE

• 18 month in unopened packing in a cool, dry, storage place at temperatures between +50C and+250C

### 7 - NOTES

• Keep out of freezing. Keep out of reach of children.

### 8 - SAFETY

 For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

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## 9- TECHNICAL PROPERTIES

Chemical Base	Acrylic polymer
Curing System	Moisture
Density	$1.70 \pm 0.03 \text{ gr/cm}^3$
Tack Free	15-45 min.(23°C ve %50 humidity.) 1-2 mm
Curing Rate	~ 3 mm/ 24 hour (23°C ve %50 humidity )
Application Temperature	$+5^{\circ}$ C and $+40^{\circ}$ C
Application rate	350 gr/dak. (6 mm uç, 2 Bar )
Working time	5 dak. (230C, % 50 nem)
Ph	7,5-9
Shore a	60 Shore A
Tensile strength	1,2 MPa

#### **10 - LEGAL NOTES**

The information, and, in particular, the recommendations relating to the application and end-use of ABC KİMYA products, are given in good faith based on ABC KİMYA 's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with ABC KİMYA's recommendations. ABC KİMYA reserves the right to change the properties of its products.