

## **PROFESSIONAL CONSTRUCTION & INDUSTRIAL PRODUCTS**



# SOUDABOND EASY

### GUN-GRADE PU FOAM ADHESIVE FOR FAST AND EFFICIENT CONSTRUCTION BONDING

SOUDABOND EASY GUN is a one-component PU foam adhesive for permanent bonding of insulation panels, building boards, and plasterboard in building and construction. Soudabond Easy's 750g of pre-polymer expands to 240 linear metres of adhesive beads, allowing a single can to bond up to 14 m<sup>2</sup> of area.

#### PROPERTIES

- Cuts working time by up to 30%, compared to conventional methods
- Cuts adhesive material cost by 76% (against typical construction adhesive)
- One canister can cover up to 14 m<sup>2</sup> of insulation
- One canister is equivalent to a 25 kg bag of masonry or AAC adhesive
- Excellent initial bond
- Economical in use due to precise application and accurate trigger control
- Suitable for vertical applications
- Superb thermal insulation (0.035 W/m.K) enhances performance of insulation panels
- Substantial space & weight savings compared to mortars and other adhesives
- Fast curing, work can continue about 1 hour after application

#### **APPLICATIONS**

- Clean, efficient, and economical permanent bonding of panels, walls, & blocks
- Polystyrene (EPS + XPS), polyurethane (PUR/PIR) and phenol resin foam based insulation panels for flat roofs, perimeters, facades, insulation etc
- Bonding of gypsum plaster or fibre boards in dry lining applications
- Bonding non-load bearing walls such as partition walls or screen walls
- Bonding of concrete precision blocks and bricks (aerated concrete, gypsum etc.)

#### **APPLICATION INSTRUCTIONS**

- A suitable PU foam gun is required for application.
- Adjust gun to obtain beads of about 3cm width.
- Apply on panel surface around perimeter; fill area inside with zig-zag pattern.
- Bring surfaces together to bond within 7 minutes; press panel to surface for 30 to 60 seconds (depending on weight and conditions)
- For full instructions, please see technical data sheet

#### PACKAGING 750 ml aerosol can, 12 cans / carton





EXPERTS IN SEALANTS, FOAMS, AND ADHESIVES SOUDAL N.V. Everdongenlaan 18-20, B-2300 Turnhout, Belgium www.soudal.com | www.soudal.com.sg



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