

COLTACK EVOLUTION CA

Description

COLTACK EVOLUTION CA is a ready-to-use, single component, solvent-free, fast and moisture curing polyurethane, spray applied canister adhesive with foaming properties. It is used on flat roof applications to bond a wide range of insulation boards, including EPS, XPS, PUR and PIR (tissue- and foil faced boards) to the substrate. In contact with air humidity, quick expansion and bonding to the insulation panels will occur.

Characteristics

Composition	polyurethane resins
Colour	green
Open time ⁽¹⁾	1 to 10 min. (20 °C)
Curing time ⁽¹⁾	15 min. (20 °C)
Consumption	up to 350 m ² / canister
Application temperature	+5 / +30 °C

(1) Depending on conditions (temperature, relative humidity, ...)

Packing & storage

Canister of 18,5 kg

Minimum 12 months in original sealed packaging, stored in a cool area.

Installation

The substrate must be clean, solid and free from dust and grease. Apply, with a centre distance of 200 to 300 mm, beads of 20 to 40 mm wide, to the substrate. After applying adhesive, press the insulation panels into the beads.

Cleaning tools:

Petroleum based solvent (White Spirit, ...)

Special indications

Hygiene, Health and Environment

For more information, please refer to the relevant safety data sheet.

Quality-, Environment- and Safety Management

SOPREMA has always attached the highest importance to the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with **EN ISO 9001** and **EN ISO 14001**.