

V151AP Vinyl Adhesive

Product, Chemical and Physical Properties, Instructions for Use and Warnings.



Product

Commercial name

V151AP

Description

Adhesive for closing cardboard boxes and gluing paper and cardboard, with slightly long setting time and whenever the glue is to be left open for a moderately extended time.

Base

Vinyl Acetate Homopolymer

Chemical and Physical Properties

Appearance

Milky, slightly viscous liquid.

Solid content

55,0% \pm 1,5

Brookfield Viscosity

(RVT, 20 rpm at 20°C, spindle 3)

1.400/1.700 mPa.s

pH

6.5 \pm 0.5

MFFT (minimum film formation temperature)

0°C

Vitreous transition temperature

1°C

Film characteristics

Transparent, high plasticity, non-sticky surface.

Storage

For 6 months, in the closed original packaging and kept in a cool, dry place at a temperature no lower than 10°C and no higher than 40°C.

Packaging

25kg tubs and 1000kg tanks.

Instructions for Use and Warnings

Vinyl adhesives can be used either manually or automatically, using specific spray or roll-on equipment.

Some, due to their viscosity or bonding capacities, may be applied using only one system or the other (see spec sheets).

The formulations proposed are suitable for the most common applications and needs in closing cardboard boxes on fast machines, and in the ceramics sector for gluing mosaic tiles to Kraft paper or fiberglass net backings.

Registered office:
Via del Lavoro, 42
Zona Industriale N. 5
41042 Spezzano di Fiorano (MO), Italy

Contacts:
Phone: +39 0536843990
Fax: +39 0536845198
Skype: stickcol

Email:
info@stickcol.com
ordini@stickcol.com
amministrazione@pec.stickcol.com

 www.stickcol.com
 info@stickcol.com

All rights are reserved and subject to industrial protection (patents and copyright). Any changes to the products illustrated, even if only partial, may be made only if explicitly authorized by the Stick Col s.r.l. company of Fiorano (Modena), Italy. All information and illustrations are provided only as an indication, and the Stick Col s.r.l. company reserves the right to make any changes it deems advisable at any time, on the basis of the needs of the company and production processes.