

# CS-DS-FIXACRYL WHITE

#### **Product**

Double-sided adhesive tape based on a wire-strengthened polyacrylate adhesive layer.

## **Application examples**

- hermetic bonding
- bonding of roofing membranes
- bonding vapour permeable facade foils
- repairing, bonding and sealing foils

#### **Colour foil**

Transparent

# Thickness (without protective film)

+/- 0,23 mm

# Width(s)

All widths from 10 to 1500 mm (every 5 mm).

#### Length

200 m

#### **Packaging**

On roll

In boxes, separated by a silicone paper

### Protection of the adhesive

Silicone paper

#### **Properties**

- ✓ good resistance to humidity
- √ high final elasticity
- ✓ strong adhesion with high initial tack
- ✓ good aging resistance
- ✓ good thermal resistance
- ✓ solvent-free adhesive layer

# **Application guide**

For maximum adhesion, it is recommended to thoroughly prepare the contact surface by removing any residue of dust, soap or oil using the appropriate cleaning product type DOWSIL™ R-40 (based on a well-designed mixture of isopropanol and acetone - clear liquid).

DOWSIL™ R-40 is ideal for cleaning non-porous surfaces before applying self-adhesive PVC tapes. Compatible with glass, reflective glass, enamelled glass, metals and plastics. Packaging: can of 1 or 5 litres. To be used with a soft, lint-free cloth.



## **Technical properties**

Property	Value + unit
Adhesive	Solvent-free acrylic dispersion
Adhesive carrier	Polyester fabric
Protective layer	PP-silicone foil
Thickness (without protective layer)	±0,23 mm
Adhesive strength [DIN EN 1939 (2003)]	≥ 35N/25 mm
Dynamic shear resistance (internal test)	≥ 15N/cm²
Temperature resistance	-40°C to +100°C
Aging resistance	zeer goed

### For your information

The length tolerances of the foils are according to DIN 7715. Width tolerances :+/- 2.50 mm.

#### Note

The information contained in this document is provided in good faith and is believed to be correct. However, we have no influence on the conditions in which these products are used or the methods by which they are used. Therefore, this information is not a substitute for tests which the customer must perform himself/herself in order to ensure that the products are safe, effective and achieve the intended purposes. Suggestions regarding the use of the product must not be used as grounds for infringement of any patent whatsoever. The only guarantee Castelein Sealants offers is that this product complies with the Castelein Sealants terms and conditions of sale in force at the time of shipment. Your only remedy in the event of a breach of this guarantee is the refund of the purchase price or the replacement of the product that does not comply with the guarantee.

Technical data of supplier: 03-2016

The producer reserves the right to make changes. 2020 04 01