TEROSON

Technical Data Sheet

TEROSON AD ADHESIVE SPRAY

August 21

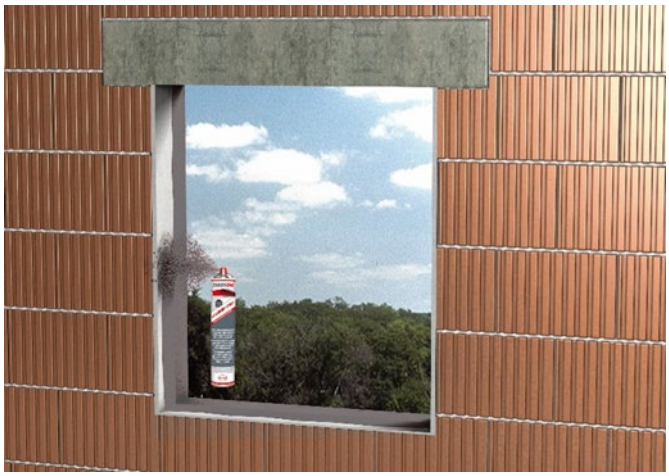
Sprayable contact adhesive for bonding and as surface strengthener for self-adhesive TEROSON sealing strips

PROPERTIES

- Can be used on damp and wet surfaces
- High initial tack
- Surface-strengthening effect
- Fast and clean bonding
- High yield, economical in use
- Rapid drying
- Suitable for porous and non-porous materials
- Can be used down to -10 °C

POSSIBLE USES

- For preparing the bonding of self-adhesive TEROSON sealing strips on non-loadbearing, damp and even wet surfaces
- For bonding plastic (PVC, EVA, PIB, FPO) and rubber membranes (EPDM) as well as PE vapor barrier membranes in facade and window construction
- Can be used as assembly aid and contact or pressure-sensitive adhesive – also with rock wool (only temporary)
- Adheres to concrete, rigid PVC, metals (raw, phosphated, primed or painted, anodized), wood and polyester



SUBSTRATE PREPARATION

The surfaces to be bonded must be clean, solid and free of release agents, oil and grease. Old and loose plaster layers must be removed before applying the adhesive.

APPLICATION

Shake TEROSON AD ADHESIVE SPRAY well before use. Apply the adhesive directly from the can to the bonding surfaces (spraying distance: 20-25 cm). The 6-way adjustable spray head enables horizontal and vertical application in 3 different spray widths.
Allow the sprayed parts to flash off for approx. 10-20 minutes, depending on application method, layer thickness, temperature, room ventilation and air humidity. Too early joining of the parts can result in low bonding strength. When reaching the right bonding time, the surfaces to be joined must be accurately placed on top of each other. Later re-positioning is not possible. Afterwards, firmly press the surfaces down with a hard TEROSON rubber roller.

TEROSON AD ADHESIVE SPRAY is particularly well suited for surface strengthening and for bonding TEROSON sealing strips at low temperatures and on damp, even wet surfaces (no standing water).

PLEASE NOTE

The strength of the bond does not depend on the duration of pressing but on the intensity of the pressure. We recommend using a hard rubber roller. To avoid clogging of the spray valve, turn the can upside down after use and clean it with a short spray discharge. Afterwards, wipe off any adhesive residues. TEROSON AD ADHESIVE SPRAY contains solvents. Where appropriate, the necessary precautions must be taken.

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CLEANING

Excess adhesive can only be removed with ethanol while still fresh and uncured. After curing, the adhesive can only be removed mechanically.

DISPOSAL

Completely empty the spray can, also the propellant. Do not dispose of the can as household waste. Only return the completely emptied can for recycling. Non-hardened product residues must be taken to a collection point for hazardous waste.

European Waste Code (EWC): 080409

TECHNICAL DATA

TEROSON AD ADHESIVE SPRAY

Material base:	Rubber dissolved in solvents
Consistency:	Liquid
Odor:	Odorless
Color:	Colorless-transparent to light beige
Density:	Approx. 0.72 g/cm³
Application temperature: (substrate/air):	-10 °C to + 40 °C
Temperature resistance:	-30 °C to + 70 °C
Short-term exposure for ≈ 1 h:	+100 °C
Skin formation time:	Approx. 10 min at 20 °C
Flash-off time:	10 to 20 min
Subject to labelling:	No (see Safety Data Sheet)
Consumption: (depending on substrate and adjustment of the spray head)	150-250 g/m² when applied on both sides
Packaging:	750 ml spray can
Shelf life:	12 months (unopened) if stored in a cool and dry place. Use up opened cans as soon as possible.

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