

SSV

Automated Corner-Tape Application System for Flexible Spacers

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System for sealing the final corner of an automatically applied, flexible spacer with a diffusion-proof, self-adhesive aluminum band.

The automated system has two transport stations which have shared drive. The glass is transported either on rollers or on a belt that is covered with a wear-resistant coating.

The applicator head is mounted in front of the machine, on a vertical transport beam.

During the application process, the insulating glass element is fixed in place by a suction cup, while the aluminum band is applied and smoothed out over the corner. The release sheet of the adhesive tape is reeled up on a separate roll.

Highlights

- Easy and risk-free transport of the glass sheets
- Transport rollers or belts with wear-resistant coating

Optional

- Shapes according to LiSEC shape catalogue



Corner sealing with self-adhesive alu band

Technical Data	
Glass height	1,6 m / 2 m / 2,5 m / 2,7 m / 3 m / 3,3 m
Glass thickness	2 - 12 mm
Minimal size	250 x 180 mm
Load max.	150 kg/lm