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German Spacer GmbH Reichspräsidentenstr. 21-25 45470 Mülheim an der Ruhr

Country

Germany

## PRODUCTS OR MACHINERY

Flexible spacers for IG-glass production

Construction

Silicone foam profile with embedded zeolite, lateral stainless steel foil bonded with structural adhesive serving as a water vapor barrier preventing the gas loss in IGU system.

## Applicability

GSS Flex is compatible with applicators for both automatic and semi-automatic IGU production and for hand-made applicators.

Advantages

Our products have very low psi-values. The use of stainless steel provides a reliable water vapor and gas barrier, the product is in compliance with EN1279-2 and EN 1279-3. Our spacer's water vapor adsorption capacity is almost 2 times higher compared with conventional spacers. The flexible construction allows for full automation of manufacturing. Neither bending plant nor a molecular sieve filling line are required. Thereby many production steps will be omitted.

General advantages of rigid spacers

- extreme low psi-values
- · bendable in standard bending machines
- favourable in price
- through sandwich construction very stable
- excellent adhesion to PU, PS and silicone
- real warm edge

## Company Profile of German Spacer GmbH

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