

# Compatibility with various edge-sealing materials

## OTTOCOLL® S 88

### Compatibility with butyl for primary edge sealing

OTTOCOLL® S 88 is compatible with conventional butyl-based primary edge-sealing materials.

### Compatibility with TPS for primary edge sealing

The compatibility with TPS is to be tested by the user.

Incompatibility which shows up as a garland effect is possible with some products.

### Compatibility with silicone-based secondary edge-sealing materials

Experience has shown that silicone-based insulation glass sealants are compatible with high-grade silicone-based products such as OTTOCOLL® S 88.

### Compatibility with secondary edge-sealing materials based on polysulfide and polyurethane / adhesion of the bonding system

For information on compatibility with edge-sealing materials based on polysulfide and polyurethane, please see the following table.

**The following information is based on compatibility tests of OTTOCOLL® S 88 in accordance with RAL-GZ 716/1 section III, part A (3.5.4 Floating roller peel-resistance test, 4.3.1 Stacking test):**

OTTOCOLL® S 88				
Manufacturer	Edge-sealing materials	base	Result of the compatibility test	Tested batches
IGK Isolierglasklebstoffe GmbH, Hasselroth	IGK 311	PS	Compatible	1) Contractual agreement
	IGK 330	PS	Compatible	1) Contractual agreement
	IGK 130	PU	Compatible	1) Contractual agreement
Fenzi SpA, Tribiano	Thiover	PS	Compatible	1) Contractual agreement
	Poliver	PU	Compatible	1) Contractual agreement
Kömmerling Chemische Fabrik GmbH, Pirmasens	GD 116	PS	Compatible	1) Contractual agreement
	GD 116 NA	PS	Compatible	A 40815 018 B 41649 018
	GD 677 NA	PU	Compatible	A 32371 107 B 32457 107
Tremco-IIIbruck GmbH & Co. KG, Bodenwöhr	JS 442 MF	PU	Compatible	A 35561/18 B 39241/18
	JS 442 HV	PU	Compatible	A 35559/18 B 34039/18

1) This information is the result of extensive tests and has been compiled to the best of our knowledge, taking our most recent practical experience into account. However, our statements refer exclusively to the material tested by us under our test conditions. As a precaution, we also wish to point out that information gained from laboratory tests does not embrace all possible influences in actual practice or all possible installation situations. Before commencing any task, we recommend separately clarifying the suitability of our products for each particular application on a sample or prototype. If you have any questions, please contact our Technical Service Department.