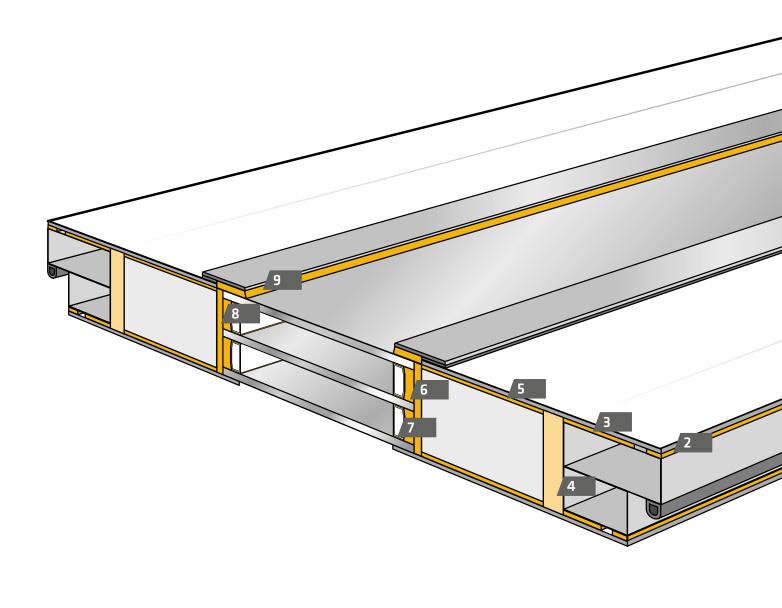
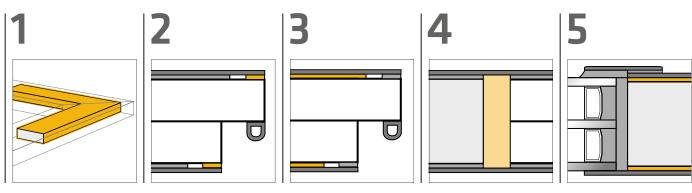


FRONT DOORS PROCESS MATERIALS



SEALING AND BONDING PRODUCTS FOR FRONT DOOR PRODUCTION





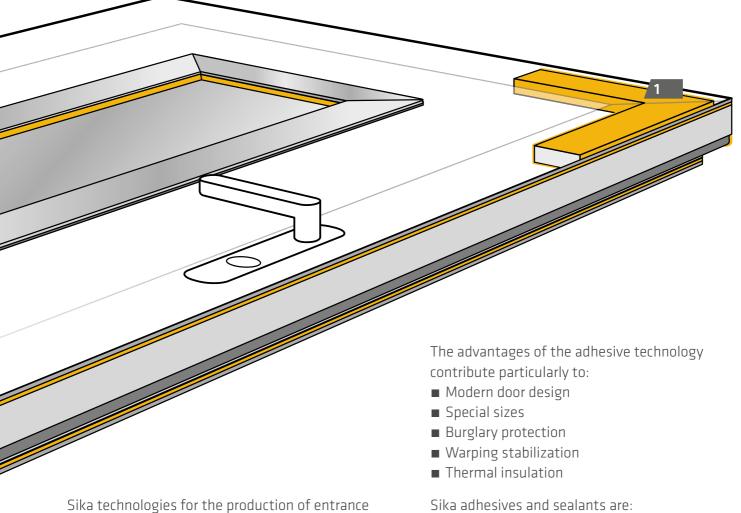
Corner bracket bonding

Mounting aid

Frame and cover bonding

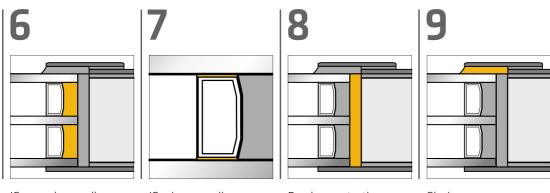
Thermal insulation

Sandwich Panel bonding



Sika technologies for the production of entrance doors out of wood, PVC and aluminium are suitable for single and serial production of door panels, frames as well as side panel glazing made of various materials.

- Weatherproof
- Temperature resistant
- Process optimised
- Tested by certification institutes



IG secondary sealing

IG primary sealing

Burglary protection

Glazing

SEALING AND BONDING PRODUCTS

	- I									
	Product Name Technology	Application	Characteristics	Roll 50m	Can Set A+B	Cart- ridge	Uni-pack	Cylinder drum	Pail 20 l	Drum 200 l
1	SikaForce®-7900 2C PU	Corner bonding	High mechanical strength			•			•	•
2	Sika [®] Glazing Tape Prefix	Mounting aid	Acrylic adhesive UV-stable	•						
3	Sikaflex®-221 1C PU	Frame and cover bonding	Highly elastic Good adhesion			•	•		•	•
3	Sikaflex®-553 2C PU	Frame and cover bonding	Highly elastic Good adhesion			•	•		•	•
3	Sikasil® SG-500 2C silicone	Frame and cover bonding	UV-stable ETA certified							1)
3	Sikasil® SG-20 1C silicone	Frame and cover bonding	UV-stable ETA certified			•	•		•	•
4	SikaBond® FoamFix 1C PU	Thermal insulation	Good thermal insulation No postexpansion		•					
5	SikaForce®-7710 L35 2C PU	Sandwich Panel bonding	Wide application range		•				•	•
6	SikaGlaze® IG-25 HM plus 2C silicone	IG secondary sealing	High UV-stability Low argon permeation							1)
7	SikaGlaze® IG-5 PIB Butyl	IG primary sealing	Availbable in black and grey					•		
8	Sikasil® WT-480 2C silicone	Burglary protection	Compatible with IG edge seal			•			2)	1)
9	Sikasil® WS-605 S 1C silicone	Glazing sealant	Weather resistant			•	•		•	•

¹⁾ A-component in 200 l drum, B-component in 20 l pail

PRETREATMENTS

Product	Application	Unit
Sika® Activator-205	Surface pretreatment	Can 250 ml, 11
Sika® Primer-209 D	Surface pretreatment	Can 250 ml, 11
Sika® PowerClean Aid	Primer application cleaning	Box 24 pcs



CLEANER

Product	Туре	Unit
Sika® Cleaner P	Surface cleaner	Can 250 ml, 5 l
Sika® Remover-208	Cleaner	Can 30 ml, 250 ml, 11
Sika® Handclean	Cleaning towels	Bucket 70 towels
Sika® CleanGlass	Glass cleaner	Bottle 500 ml



²⁾ A- and B-component in 20 I pail

PRODUCT PROPOSAL

1 SikaForce®-7900



Product advantages

High mechanical strenght

Wide adhesion range

Mixing ratio 1:1 by volume

Short mixer for waste reduction

ift-approved

2 Sika® Glazing Tape Prefix



Product advantages

Instant adhesion on many substrates

UV-stable

Protection liner easily to remove

3 Sikaflex®-221/-553



Product advantages

High elasticity

High tear strength

Easy to apply

Sikaflex®-553 moisture-independent curing

3 Sikasil® SG-500/SG-20



Product advantages

Highly UV-stable

High elasticity

Easy to apply

ETA-approval for structural glazing

4 SikaBond® FoamFix



Product advantages

Low post-expansion

Fast and easy application

Adhesion on all common insulation materials
Highly sound dampening

5 SikaForce®-7710 L35



Product advantages

Wide adhesion range

Moisture-independent curing

Long open time

Short press time

Solvent free

8 Sikasil® WT-480



Product advantages

Mainly compatible with IG edge sealant

Approved by system providers for burglary protection

Outstanding adhesion range

Highly UV-stable

9 Sikasil® WS-605 S



Product advantages

Outstanding UV- and weathering resistance

Good adhesion on glass, metal, plastics and wood

Non-staining to adjacent materials

GLOBAL BUT LOCAL PARTNERSHIP



FOR MORE INFORMATION:



www.sika.com/ses

WHO WE ARE

Sika is a specialty chemicals company with a leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing and protecting in the building sector and the motor vehicle industry. Sika has subsidiaries in 90 countries around the world and manufactures in over 160 factories. Its more than 17,000 employees generated annual sales of CHF 5,6 billion in 2014.

Our most current General Sales Conditions shall apply.
Please consult the Data Sheet prior to any use and processing.







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