



SEALING & BONDING CATALOGUE

BUILDING TRUST



SEALANT PROPERTIES



MOVEMENT CAPABILITY

($\pm 25\%$ until $+100\%$ / -50%)



ADHESION PROPERTIES

(PU has better adhesion on porous substrate)



AGEING PROPERTIES

(PU has UV resistant, ex. for SikaHyflex®-250 Facade)



NON-STAINING PROPERTIES

(All SikaHyflex® has non staining properties)



CUT-OFF STRING

(SikaHyflex® has very short cut-off string)



NON-SAG, TOOLING PROPERTIES

(A. SikaHyflex®
B. Competitor)



NON BUBBLING PROPERTIES

(All SikaHyflex® already has non bubbling properties)

1. Back Up Rod & Joint Filler Bitumenous Board



- **Foamlex**
Backing Rods for Jointing Requirements - Closed cell
(Available Roll diameter 8,10,13,15,20,25,30 mm)
- **Fibreboard**
Joint Filer Bitumenous Board
(Available Sheet 10,12,15,19,25 mm)

2. Primer



- **Sika® Primer 3N**
Solvent-based, 1-component Primer for concrete
Suitable for use in hot and tropical climatic conditions.
(Available Can 1000 ml)
- **Sika® Primer 206 G+P**
Black Pigmented Primer for Sikaflex® 406 KC
(Available Can 1000 ml)
- **Sika® Aktivator 205**
Special primer only used for metal or aluminum
(Available Can 1000 ml)

3. Facade Sealant / Building Engineer



- **Sikaflex®-140 Construction**
1-Part flexible sealant for precast sealing, bubble free Movement capability $\pm 25\%$, **Paintable**
(Available Box 20x600 ml ssg)
- **Sikaflex®-Construction +**
1-Part flexible sealant for precast sealing, bubble free, solvent free, **Paintable**
Movement capability $\pm 35\%$
(Available Box 20x600 ml ssg)
- **SikaHyflex®-250 Facade**
1-Part flexible sealant for precast sealing, solvent free, Weather resistance - **UV resistance**
Movement capability $+100\% -50\%$, **Paintable**
(Available Box 20x600 ml ssg)
- **Sikasil® WS-305 S**
Weatherproofing silicone sealant for curtain wall
Movement capability $\pm 50\%$
(Available Box 20x600 ml ssg
Available color white, grey S1, S4, S6, transparent black)
- **Sikasil®-701**
Weatherproofing silicone sealant for curtain wall
Movement capability $\pm 35\%$
(Available in Box 12x300 ml ctd / 20x600 ml ctd
Available Color med grey, black, white, brown)
- **Sikasil®-702**
Weatherproofing silicone sealant for curtain wall
Movement capability $\pm 35\%$
(Available Box 20x600 ml ssg,
Available on Transparent Color)

4. Floor Joint / Civil Engineer

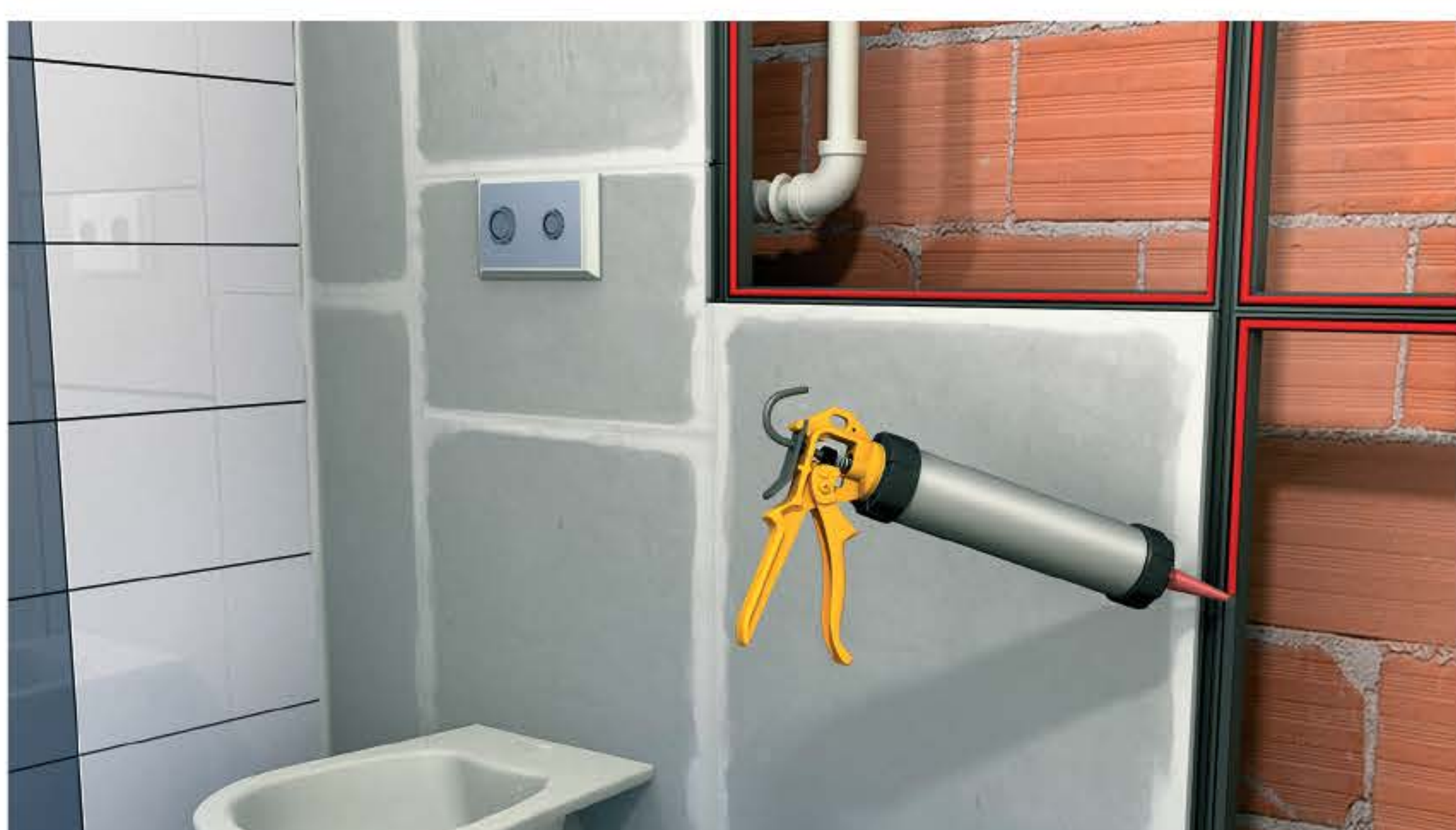
- **Igas B New**
Hot-applied Elastomeric Concrete Joint Sealant
(Available Can 20 kg & Drum 200 kg)
- **Sikaflex® Pro 3**
High-performance Sealant For Floor Joints And Civil Engineering Applications with chemical resistance
(Available Box 20x600 ml ssg, Available color Grey)
- **Sikaflex® 406 KC**
Cold Applied Polyurethane Sealant for Flooring, Especially for Airport Apron
Standard USS Federal Specification
(Available Kit 19 L, Available color Black)
- **Sikaflex TS Plus**
Elastic Tank And Silo Sealant
Resistant to domestic sewage, liquid manure and numerous chemicals
(Available Box 20x600 ml ssg, Available Color Black)

5. Wood Floor Bonding



- **Sikabond T-55**
Elastic Wood Flooring Adhesive with full surface bonding system, suitable for solid wood flooring
*Applicable as stone veneer adhesive
(Available Box 9x2 kg ssg)
- **Sika® Primer MB (AB)**
Moisture barrier for wood flooring
(Available Kit 10 Kg)

6. Universal Bonding



- **Sikaflex®-116 High Grab**
High Strength Adhesive With High Initial Tack
Applicable on many substrates: plastic, metal, concrete, glass, etc.
(Available Box 12x290 ml ctd, Available color White)
- **Sikaflex®-117 Metal Force**
Elastic Bonding STP Based special for metal (roof)
(Available Box 12x300 ml ctd, Available color Metal Grey)
- **Sikaflex® 11 FC**
Multipurpose Elastic Adhesive and sealant, Polyurethane Based.
Ideal for cladding system on cement board.
(Available Box 20x310 ml ctd, Available color Grey & White)

7. Fire Rated Products



- **Sikasil® 670 Fire**
Fire Rated Joint Sealant, Silicone based with gap max. 30mm
Standard: 4 hours fire resistance (BSI 476 part 20)
(Available Box 20x600 ml UP, Available color Grey & White)
- **Sikaflex® 400 Fire**
Fire Rated Joint Sealant, Polyurethane based, **Paintable**
Standard: 4 hours fire resistance (BSI 476 part 20)
(Available Box 20x600 ml UP, Available color Grey & White)
- **SikaBoom® Fire Rate**
Fast curing, Polyurethane foam retarding fire up to 5 hours.
(Available Box 12 pc/box (750 ml/pc)

8. Interior Finishing / General Purpose



Sikasil®-111 MultiPurpose

Neutral silicone sealant for multi/general purpose

(Available Box 12x300 ml

Available color white, transparant, black, grey)

Sikaboom® AP

High Density Expanded PU Foam

(Available Box 12x500 ml can, 12x750ml can)

9. Tape & Adhesive



Sika Multi Seal

Bitumenous tape for outdoor, paintable,
can be used on roof as bitumenous sheet

(Available 12 roll/box - 10x300 cm)

GLOBAL BUT LOCAL PARTNERSHIP



WE ARE SIKA

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's product lines feature concrete admixtures, mortars, sealants and adhesives, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.

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



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