

SikaHyflex®-402 Connection

PROFESSIONAL'S FIRST CHOICE FOR CONNECTION AND MOVEMENT JOINTS



Product **SikaHyflex®-402 Connection**
Low modulus joint sealant for connection and movement joints.

Benefits High movement capability, suitable also for weak substrates

Technology, environment, health & safety Sika SMP technology
±25% acc. ISO 9047
Outstanding application properties

Good water ability

Durable and wide adhesive profile

Solvent and phthalate free

15 months shelf life

Approvals EN15651-1 F EXT-INT CC 25 LM
ISO 11600 Class-F-25 LM
EC1^{plus} R
Émissions dans l'air intérieur A+
Emission class for building material M1
Leed v4 attestation

ADVANTAGES OF SikaHyflex®-402 Connection

SikaHyflex®-402 Connection is Sika's latest sealant for exterior waterproofing and interior finishing. Its development and production are based on profound know-how, years of experience, state-of-the-art R&D and production facilities as well as close contact to our professional customers.

SikaHyflex®-402 Connection is a silane-modified-polymer sealant based on in-house engineered and produced pre-polymers. Unlike common modified silicone (MS) products SikaHyflex®-402 Connection convinces through outstanding elastic recovery behaviour and constantly high quality.

SikaHyflex®-402 Connection HAS UNIQUE APPLICATION PROPERTIES AND WILL LET YOU DO AN EFFICIENT, RELIABLE AND ATTRACTIVE JOINT SEALING JOB. IT CONVINCES THROUGH:

- Low application forces for efficient application
- Non-sag behaviour, so the product stays where it was applied
- Short cut-off string, so the facade elements are not messed up and no time is lost for cleaning
- Good body and tack-free surface making it easy to tool and achieve a visually attractive surface finish
- Low smell and low volatile organic contents (VOC) making the application of Sika sealants safe and a pleasure



Why is SikaHyflex®-402 Connection professional's first choice for connection and movement joints?

**OUTSTANDING
BODY AND
NON-SAG
BEHAVIOR**



**STRONG
ADHESION
LOW STRESS ON
SUBSTRATE**



**HIGH
MOVEMENT
CAPACITY
AND ELASTIC
RECOVERY**



**EXCELLENT
WEATHER-
ABILITY, NO
CRACKING**



**WIDE
APPLICATION
AND ADHESION
PROFILE**



**CAN BE OVER-
PAINTED AND
SANDED DUE TO
OUT-STANDING
BODY AND SMP
TECHNOLOGY**



**HIGHEST EHS
RATINGS,
PHTHALATE
FREE**



**FOR ALL
JOINTS UP
TO 40 MM**

**RELIABLE CONNECTION, LONG LASTING
AND TIGHT JOINTS**

**ADHERES
TO MOST
MATERIALS**

**CUSTOMIZE-
ABLE AND
ADAPTABLE
JOINTS**

**ALSO FOR
INDOOR AP-
PLICATIONS,**

WHERE ARE BUILDINGS MOST VULNERABLE TO WATER INGRESS? AT THE JOINTS!

At the joint the different building elements, materials and trades meet. It is at the joints where your building is weakest to leakage. Only correctly specified and professionally applied high quality joint sealants will keep your building sustainably tight during its entire lifespan.

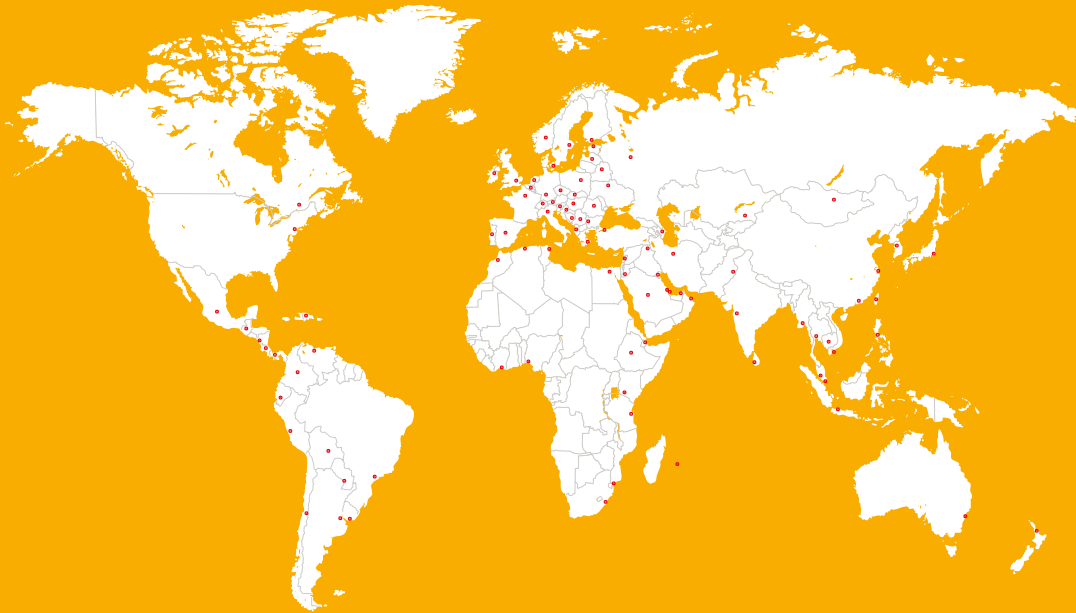
Sika has a long history in building envelope joint sealants. All Sika products are the fruit of many years of experience,

outstanding R&D capabilities, continuous adaptation and improvement to modern construction materials and practices and state of the art production sites. As we are globally present, we can respond to your needs and local requirements wherever you are realizing projects.

Using Sika products is a decision for competence, performance, security and a reliable partner.



GLOBAL BUT LOCAL PARTNERSHIP



BUILDING TRUST

