

BUILDING TRUST



# Sikaflex® PRO-3 Purform®

All the pieces you need for reliable and durable civil engineering sealing

**PURFORM®**  
Pure Performance



# Sikaflex® PRO-3 Purform®

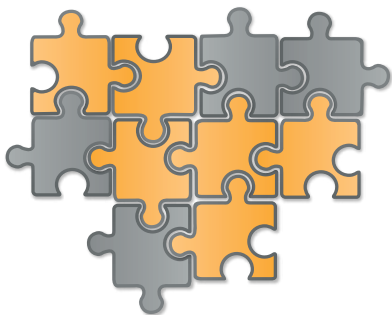
## SUSTAINABLE AND FUTURE PROOF

**POLYURETHANE IS THE TECHNOLOGY THAT OFFERS THE BEST BALANCE OF PROPERTIES FOR RELIABLE AND DURABLE SEALING. SIKA HAS REINVENTED POLYURETHANE AND MADE IT FUTURE PROOF.**



**Purform is Sika's new future proof polyurethane platform and giving us the tools to create better products with lower impact.**

Sikaflex® PRO-3 Purform® has all the pieces for reliable and durable sealing. Sikaflex® PRO-3 Purform® offers superior mechanical properties combined with excellent weatherability and chemical resistance to master the daily movement and environmental impacts for years.



Sikaflex® PRO-3 Purform® has the best balance of properties for multipurpose floor and civil engineering joint sealing.

**READY TODAY, DESIGNED  
FOR THE CHALLENGES  
OF TOMORROW.**

# BEST BALANCE OF PROPERTIES

FOR MULTIPURPOSE FLOOR AND CIVIL ENGINEERING JOINT SEALING ONLY A PRODUCT WITH THE RIGHT BALANCE OF PROPERTIES WILL PERSIST. Sikaflex® PRO-3 Purform® HAS ALL IT NEEDS FOR RELIABLE AND DURABLE SEALING.



**READY  
FASTER**



**LONGER  
LIFE**



**LESS  
IMPACT**



**FULLY  
CERTIFIED**

## READY FASTER

- Application properties for efficient sealing
- Builds-up hardness and strength significantly faster, even at lower temperatures

## LONGER LIFE

- Top movement capability: class 25 HM (ISO 11600) &  $\pm 50\%$  (ASTM C 719)
- High tear resistance: 9 N/mm (ISO 34)
- Highest class in weatherability combined with cyclic movement: 10 cycles (ISO 19862, 10 is max)
- Broad chemical resistance: Fuels and liquid chemicals (DIN EN 14178-6)
- Outstanding compatibility: Non-staining on many natural stones

## LESS IMPACT

- Ultra-low monomer content: No safety training on handling of diisocyanate needed (REACH Regulation)
- Ultra-low VOC content: Highest certification EC1 Plus, A+, M1

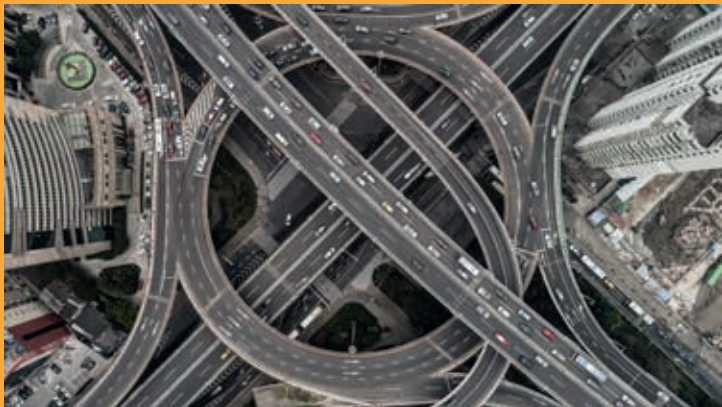
## FULLY CERTIFIED

External certifications from wellknown testing authorities:

- CE & DoP to EN 15651-4. Classification: PW EXT-INT CC 25 HM
- CE & DoP to EN 14188-2. Class 35
- ISO 11600 F Class 25 HM
- Standard Specification ASTM C 920, Class  $\pm 50\%$
- Chemical Resistance, DIN EN 14187-6
- Waste water resistance, DIBT: 2003-03
- ISEGA Certificate for foodstuff area usage
- Cleanroom suitable products: Outgassing VOC/SVOC
- ISO 11618:2018-08 Pedestrian walkways
- ISO 19862 Durability to extension compression cycling under accelerated weathering

# Sikaflex®

## RELIABLE AND DURABLE SEALING



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



**Sika Customer Service:**

Tel: 031 792 6500 | Fax: 031 700 1760

Email: [headoffice@za.sika.co.za](mailto:headoffice@za.sika.co.za)

[www.sika.co.za](http://www.sika.co.za)

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