




BRING YOUR CREATIVE
VISION TO LIFE

SikaBiresin[®] TD - the ideal
choice for DIY-ers and crafters

Built upon the **Translux** lineage, embodying the legacy of years
of excellence and innovation.

BUILDING TRUST





➤ Sika's clear epoxy systems are known for their exceptional transparency, setting them apart from other epoxy resins in the market. These versatile systems can be used for a wide range of applications, including thin coatings and high-volume casting, such as river tables.

Our epoxy systems consistently deliver a crystal-clear finish, so that DIY'ers can bring their creative vision to life.

DESIGNED FOR CRYSTAL-CLEAR PERFORMANCE

Building upon the legacy of the **Translux** family

- High transparency & clarity
- Excellent UV resistance
- Easy mix ratio 2:1
- Self-degassing to bubble-free
- Low odor
- Compatible with all color pigments (organic & inorganic)
- Sticks to most surfaces (wood, stone, ceramics, most metals)

Creativity knows no bounds with the Sika new clear epoxy resin – the ultimate solution for DIY enthusiasts. Our easy-to-use system requires no degassing, has low odor, and features a simple mix ratio. Plus, our innovative approach to resin formulation allows for one-base resin and multiple hardeners, making it easy to market and perfect for a wide range of applications.

At Sika, sustainability is a priority, and therefore our resin is sourced from safe suppliers who meet EHS compliances, ensuring that projects are not only beautiful but also eco-friendly.

THE PRODUCT FAMILY

SikaBiresin® TD

Designed for both the seasoned crafter and beginner hobbyists, the SikaBiresin® family of products guarantees professional-grade results at home.

SikaBiresin® TD150 (A) TD150 (B)	SikaBiresin® TD150 (A) TD140 (B)	SikaBiresin® TD150 (A) TD165 (B)	SikaBiresin® TD150 (A) TD151 (B)	SikaBiresin® TD160 (A) TD165 (B)
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APPLICATION

Thick pours (RT 20°C)	● (45 mm)	● (75 mm)	○	●	○
Medium size embeddings	●	●	● (max. 10 mm)	●	○
Small embeddings	◐	◐	● (max. 25 mm)	◐	● (max. 5 - 10 mm)
Surface sealing	◐	○	●	○	●
Thin coatings with high transparency	○	○	●	○	●
Thin coatings with high hardness / Tg	○	○	○	○	●

Legend: ● Optimal ◐ Possible ○ Not Suitable



THE BEST SELLER

SikaBiresin® TD150 (A/B)

- High transparency & clarity
- Excellent UV resistance
- Easy mix ratio 2:1
- Self-degassing to bubble-free
- Slow curing avoiding stress & yellowing

Interior Decoration | Giftware | Artware | Crystalware



SHORT CURING TIME

SikaBiresin® TD150 (A) + TD165 (B)

- Fast hardener to shorten curing time for thinner/smaller objects
- High transparency & clarity
- Easy mix ratio 2:1
- Self-degassing to bubble-free

Medium-size Objects | Top-Bottom Layers



FASTEST CURING TIME

SikaBiresin® TD160 (A) + TD 165 (B)

- Allows series production of small objects
- High transparency & clarity
- Good UV resistance
- Easy mix ratio 2:1
- Self-degassing to bubble-free

Jewelry | Giftware | Table-top and thin coating



BEYOND MASSIVE POURS

SikaBiresin® TD150 (A) + TD140 (B)

- Slower hardener enabling +50% thickness in a single pour
- High transparency & clarity
- Good UV resistance
- Easy mix ratio 2:1

Trophies | Giftware | Artware



SOFT HARDNESS

SikaBiresin® TD 150 (A) + TD151 (B)

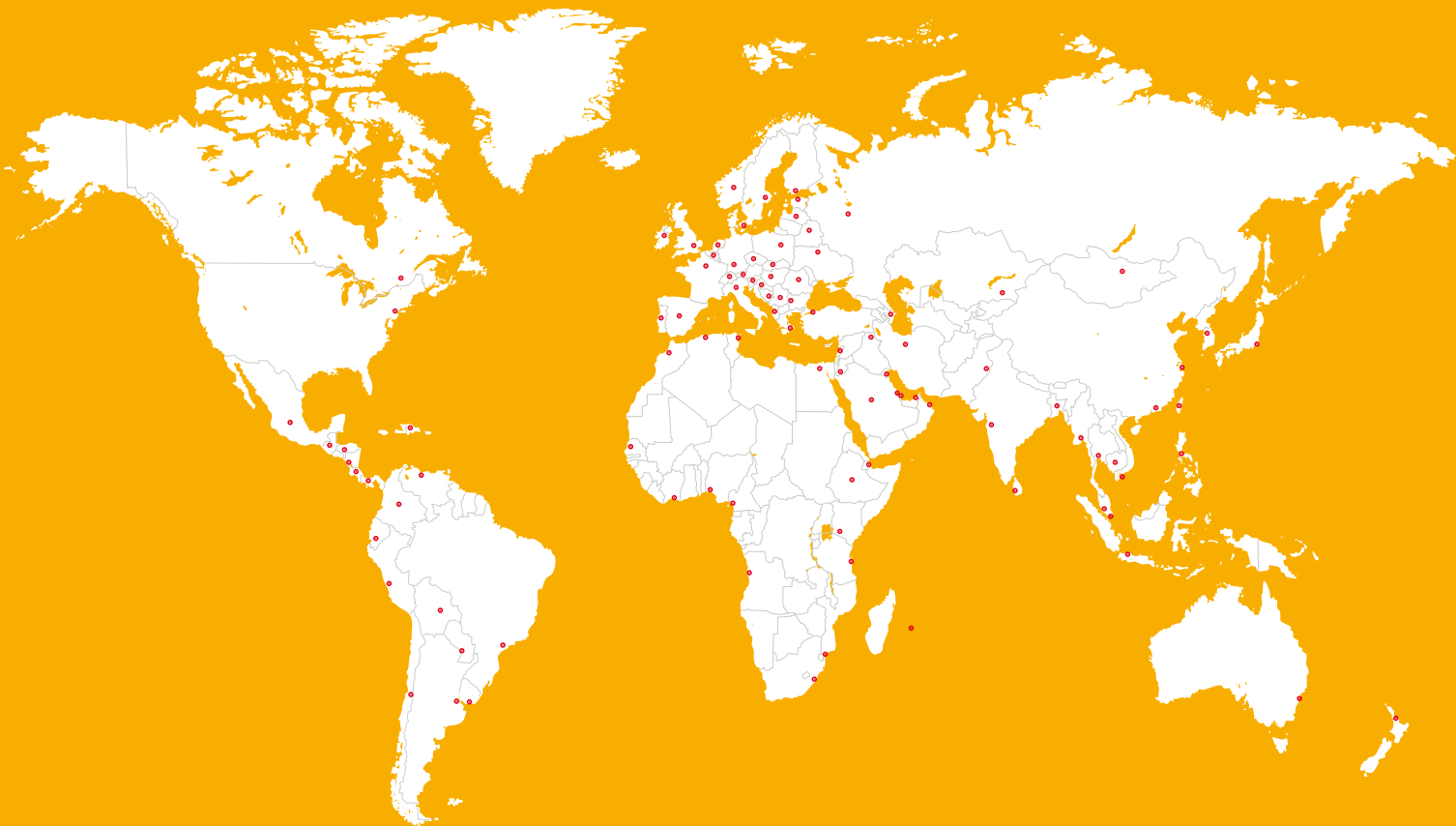
- Fixed soft hardness Shore 65A
- High transparency & clarity
- Excellent UV resistance
- Easy mix ratio 1:1
- Self-degassing to bubble-free

Simulate Liquids inside various Containers

With a rich heritage spanning over 20 years, the SikaBiresin® product family proudly builds upon the established reputation of the renowned **Translux** brand.

Our commitment to excellence and innovation is deeply rooted in the legacy established by Translux, ensuring that our customers can trust in the proven track record of quality and performance.

GLOBAL BUT LOCAL PARTNERSHIP



CONTACT US FOR MORE INFORMATION



www.sika.com/translux

Sika AG, Switzerland, is a globally active specialty chemicals company. Sika supplies the building and construction industry as well as manufacturing industries (automotive, bus, truck, rail, solar and wind power plants, facades). Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting loadbearing structures. Sika's product lines feature high quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, 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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