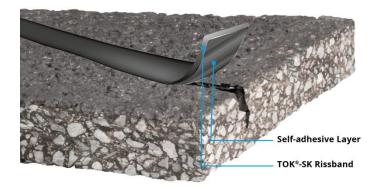
TOK®-SK Rissband

Product information





Special advantages:



Cold processed – no burner required.



Fulfils all requirements of ZTV Fug-StB 15.



Processing temperature from +5°C to +50°C (from +41°F to +122°F).

Self-adhesive bituminous profile strip used to repair cracks in road construction.

Over the past century, DENSO Group Germany has built a reputation founded on experience, quality and reliability in corrosion prevention and innovative sealing technology. The success of the internationally leading Group is built on an invention that was patented as early as 1927 – "DENSO tape", the world's first product for passive corrosion prevention on pipelines. Since then, DENSO Group Germany has been setting the bar high, guaranteeing the highest standards of quality with pioneering technical products. All research, development and production activity takes place in Germany. Our employees work closely with our customers to create reliable individual solutions that stand the test of time.

Description

TOK®-SK Rissband is a high-quality bituminous profile strip made from polymer-improved road bitumen for the

fast and cost-effective repair of damage on asphalt roads.

TOK[®]-SK Rissband has a homogeneous full-surface adhesive coating on one side,

allowing it to be applied to cold asphalt quickly and safely – without the use of a gas burner.

Usage

TOK®-**SK Rissband** is ideal for covering cracks and open joints or seams in asphalt road surfaces.

The maximum width of the crack opening

should not exceed 5 mm.

The profile strip can be applied quickly and safely, without the use of a gas burner.

Damaged areas can be permanently sealed, as **TOK®-SK Rissband** is highly plastic and can be pressed into position using a roller.



Application

Weather conditions:

The weather conditions should match those specified in ZTV Fug-StB (bitumen joint tapes). **TOK®-SK Rissband** should therefore only be applied in dry weather and when the surface temperature of the asphalt is at least +5°C (+41°F). At temperatures between 0°C and +5°C (+30°F and +41°F), the product may only be applied if additional measures are taken (e.g. preheating of base surface).

Requirements and usage of TOK®-SK Rissband:

The asphalt surface must be clean and dry.

TOK®-SK Primer must be applied in advance; this product improves adhesion

to the base surface. In summer, the drying time of the primer is just 3 to 5 minutes, dependent on weather conditions, allowing further work to start quickly.

Application:

Once the TOK®-SK Primer is dry, TOK®-SK Rissband is applied to the crack with the adhesive layer facing down, and pressed into place using a roller or the Rissband SK Roller (size 40x4 mm only).

The traffic using the road rolls the compound further into the crack.

Under certain circumstances, it may be advantageous to grit TOK®-SK Rissband after it has been laid –

for example, when laying at very high temperatures.

The ambient and component temperature should be above +10°C (50°F) to guarantee a good and permanent adhesion to the substrate.

At lower temperatures, if necessary, it may help to carefully warm the substrate slightly.

TOK®-SK Rissband is **not** suitable for the vertical formation of seams and connections; in such cases, the minimum profile thickness as specified in ZTV Fug-StB is **10 mm**.

Ordering information and packaging

TOK®-SK Rissband is supplied on rolls. The rolls are sorted by cross-section size,

separated using silicone paper and delivered in boxes measuring (w x d x h) $370 \text{ mm} \times 370 \text{ mm} \times 160$ (or 144) mm.

30 boxes are packed on one euro pallet $(800 \times 1200 \text{ mm})$.

Width, mm	Thickness, mm	Length, m	Rolls per box	Box contents, m	m/pallet	Article number
35	4	23	4	92	2.760	100 79 008
40	4	23	3	69	2.070	102 00 387
60	4	23	2	46	1.380	100 71 720

Storage

Store dry and protected from frost, in normal ambient temperature conditions (ideally 15–20°C/ 59–68°F); do not stack anything on top of the boxes.

In these conditions, **TOK®-SK Rissband** can be stored in its sealed original packaging for at least two years from the date of manufacture.