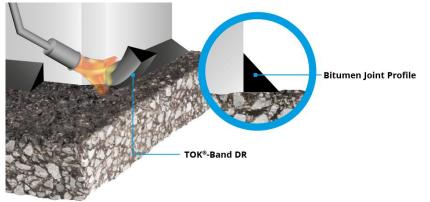
TOK®-Band Spezial DR

Product Information





Special Advantages:

ZTV Fug-StB

Tested in accordance with TL/TP Fug-StB.



Outstanding quality.



Quick, economical installation.



Bituminous tape with a triangular cross-section: ideal for forming fillets for bitumen waterproofing sheets at corner joints/upstands.

For a century now, DENSO Group Germany represents experience, quality and reliability for corrosion prevention and sealing technology. The success of the internationally leading corporation is based on the development of the "DENSO-Tape", which was already patented in 1927 as the first product worldwide for the passive corrosion prevention of pipelines. Since then, the DENSO Group Germany establishes and guarantees the highest quality standards with technically trend-setting products. Research, development and production take place exclusively in Germany. Our employees continuously implement safe and individual solutions in a personal cooperation with the customer.

Product Description

TOK®-Band Spezial DR is a high-quality bitumen joint tape made of polymerimproved road bitumen, which has excellent properties in terms of elasticity and adhesion.

TOK®-Band DR is available as a joint tape that is heated for application or is self-adhesive.

TOK®-Band Spezial DR and its associated primer, CORRISOL®-Spezial, have been tested in accordance with TL/TP Fug-StB and meet these regulations in full.

Product Usage

TOK®-Band Spezial DR is used for sealing work in conjunction with poured asphalt or rolled asphalt.

The triangular profile is also particularly suited for use as a wedge for bitumen

roofing and sealing sheets, e. g. for flashings and cappings of parking decks or on flat roofs.

Due to its excellent material properties,

permanent, tightly-sealed joints are guaranteed.

Typical Material Properties (Test results in accordance with TL/TP Fug-StB)

Test	Unit	Result	Requirement	
Softening point (ring and ball)	°C/°F	> +100 (+212)	> +90 (+194)	
Cone penetration	0.1 mm	35	20-50	
Elastic recovery	%	10-30	10-30	
Cold flexural behaviour	°C/°F	-9 (+15.8)	≤ ±0 (+32)	
Adhesion and extensibility	%, N/mm²	≥ 10 / ≤ 1.0	≥ 10 / ≤ 1.0	



Product Application

Preparation of the connecting edges

According to the requirements of ZTV Fug-StB, the surfaces must be dry, clean and solid, and an undercoat of primer must have been applied. An undercoat or primer appropriate for the joint tape must be used.

For **TOK®-Band Spezial DR**, the bituminous primer CORRISOL®-Spezial (colour: black) has been developed.

The air drying time for CORRISOL®-Spezial in summer is approximately 10-20 minutes.



Installation of TOK®-Band Spezial DR

As soon as the primer coat has dried, the joint tape can be laid.

Before application, the joint tape is laid out along the wall with the anti-adhesive paper upwards.

The release paper should be removed just before it is laid.

The fusible TOK®-Band Spezial DR is heated using a gas burner until the surface becomes tacky.

It is then pressed immediately onto the edge flanges.

The heated strip can be moulded into corner areas with a spatula or similar implement.

Ordering Information and Packaging

TOK®-Band Spezial DR is delivered rolled

The rolls are packed and delivered in boxes with the dimensions (W x D x H) of 370 mm x 370 mm x 160 (or 144) mm. Rolls are separated with silicone paper.

A total of 30 boxes are packed onto one Euro pallet (800 x 1200 mm).

The quantity per box and per pallet depends on the cross-sectional dimensions of TOK®-Band Spezial DR.

Fusible TOK®-Band Spezial DR

Strip*	Order number	m/box	m/pallet		
20 x 20	101 20 835	30.00	900.00		
25 x 25	101 20 683	22.00	660.00		
25 x 30	101 15 836	16.00	480.00		
30 x 30	102 00 397	14.00	420.00		
* Other strip dimensions also available on request					

Storage

Store dry and frost-free; do not stack boxes.

Under these conditions,

TOK®-Band Spezial DR can be stored in its sealed original packaging for at least 3 years from the date of manufacture.