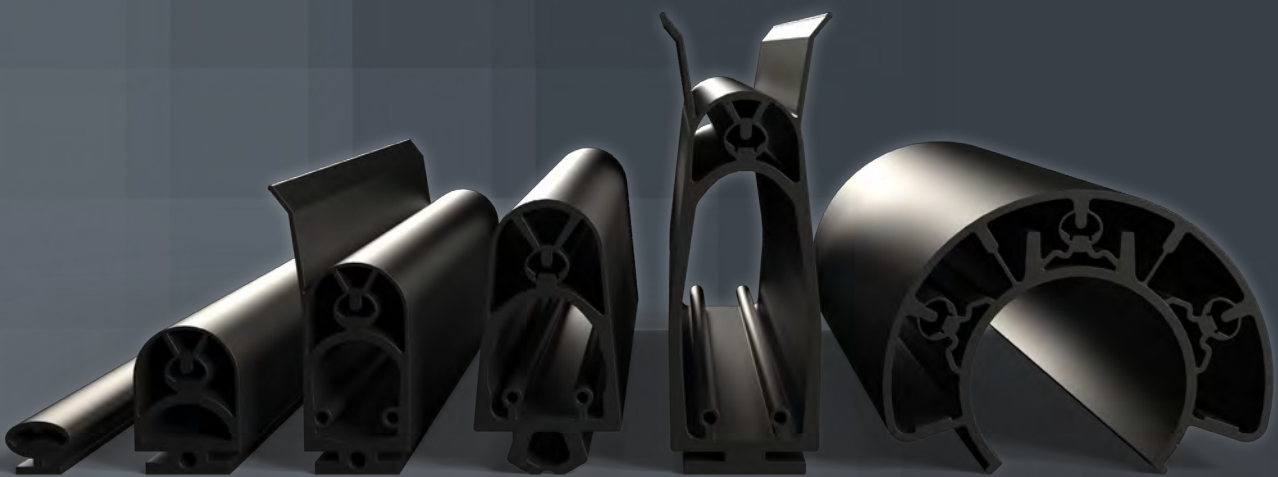


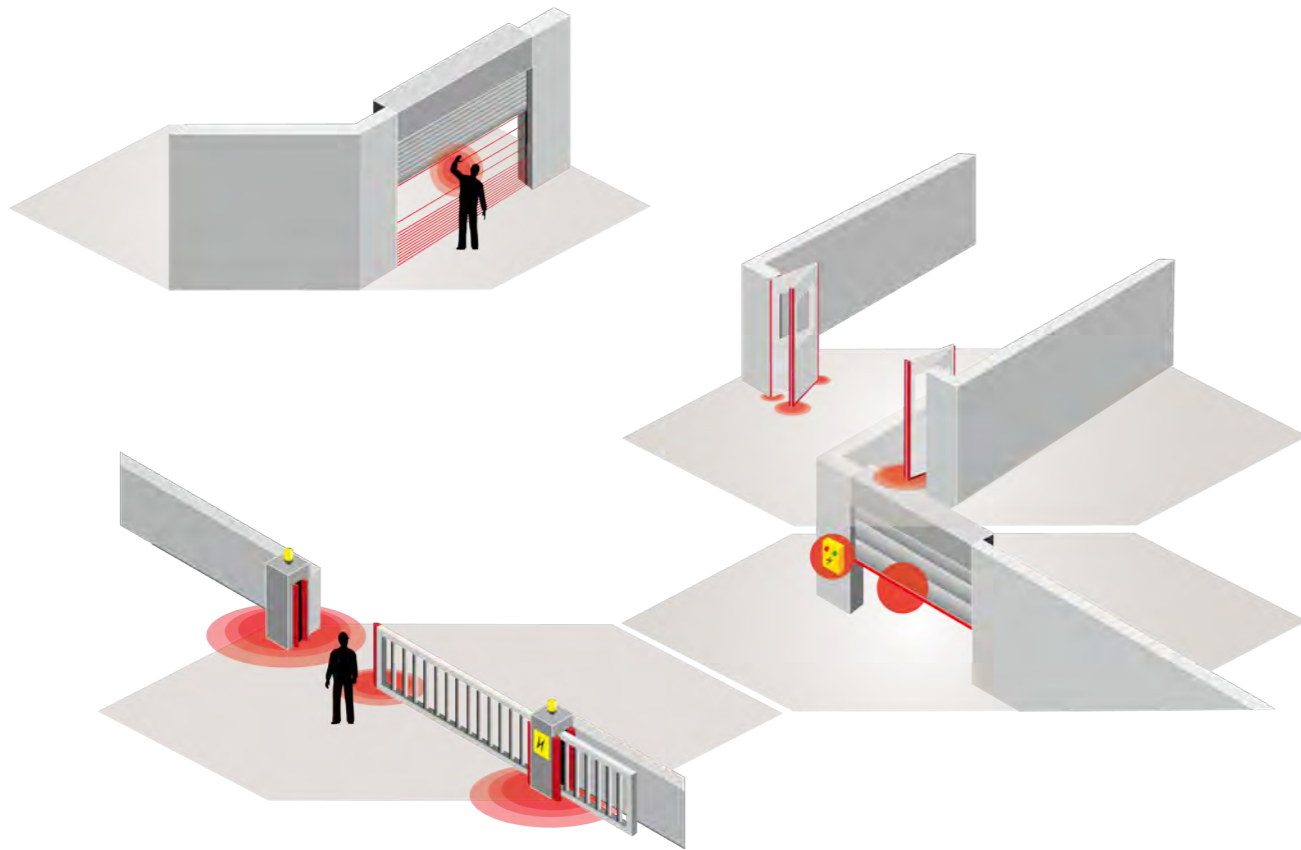
**SENTIR**<sup>®</sup>  
*edge*

# Safety Contact edges



Product Information

**ASO** *Safety*  
*Solutions*

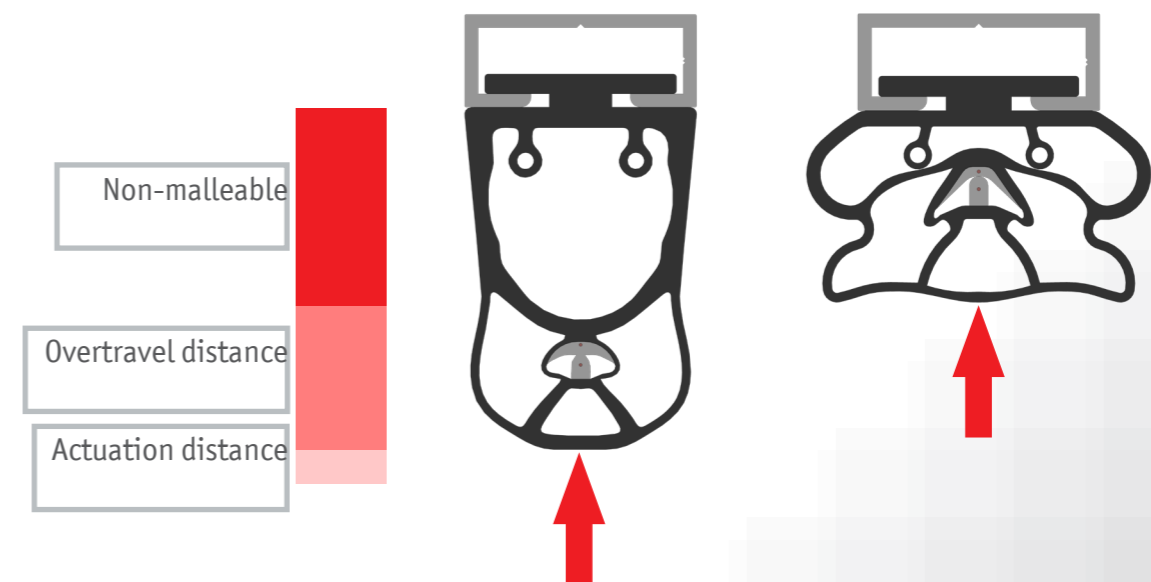
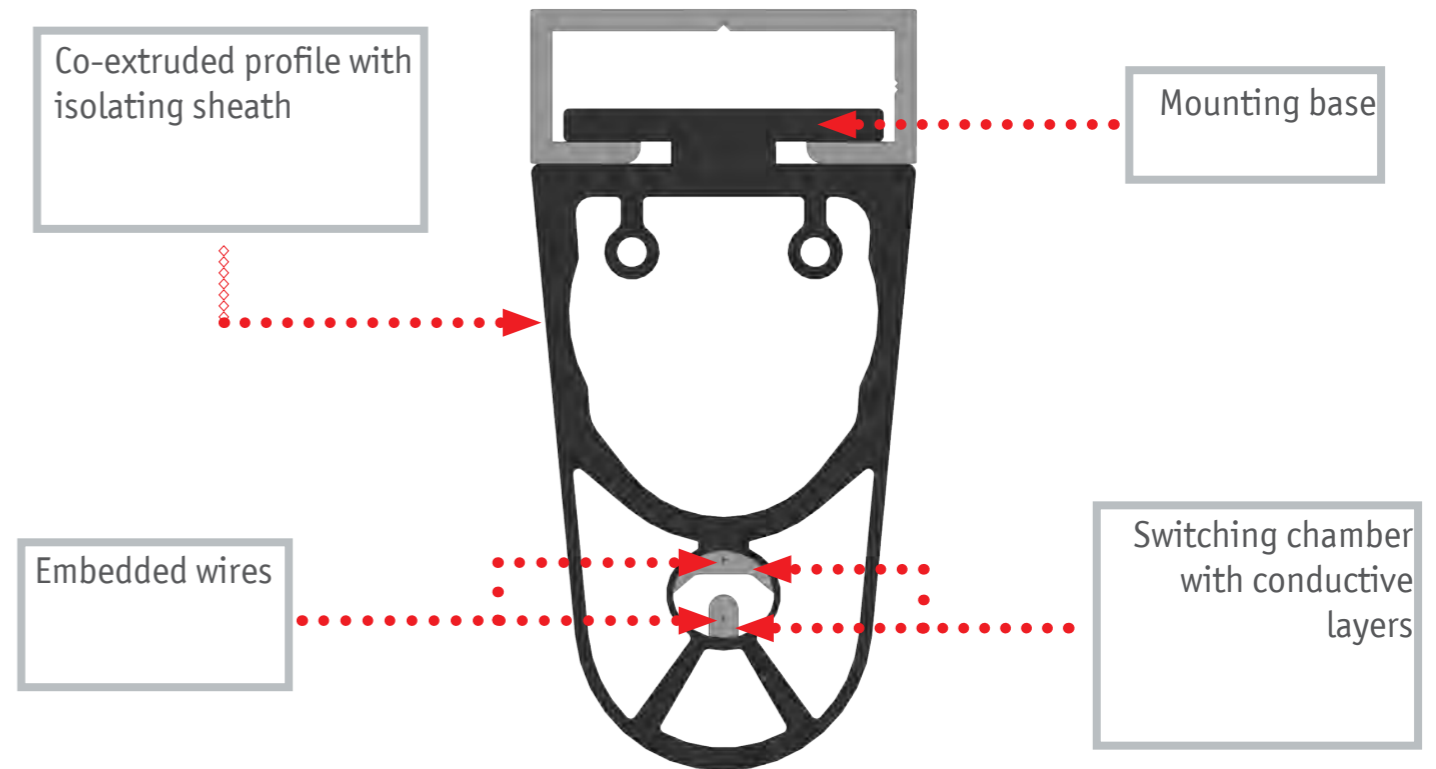


# SENTIR<sup>®</sup> edge

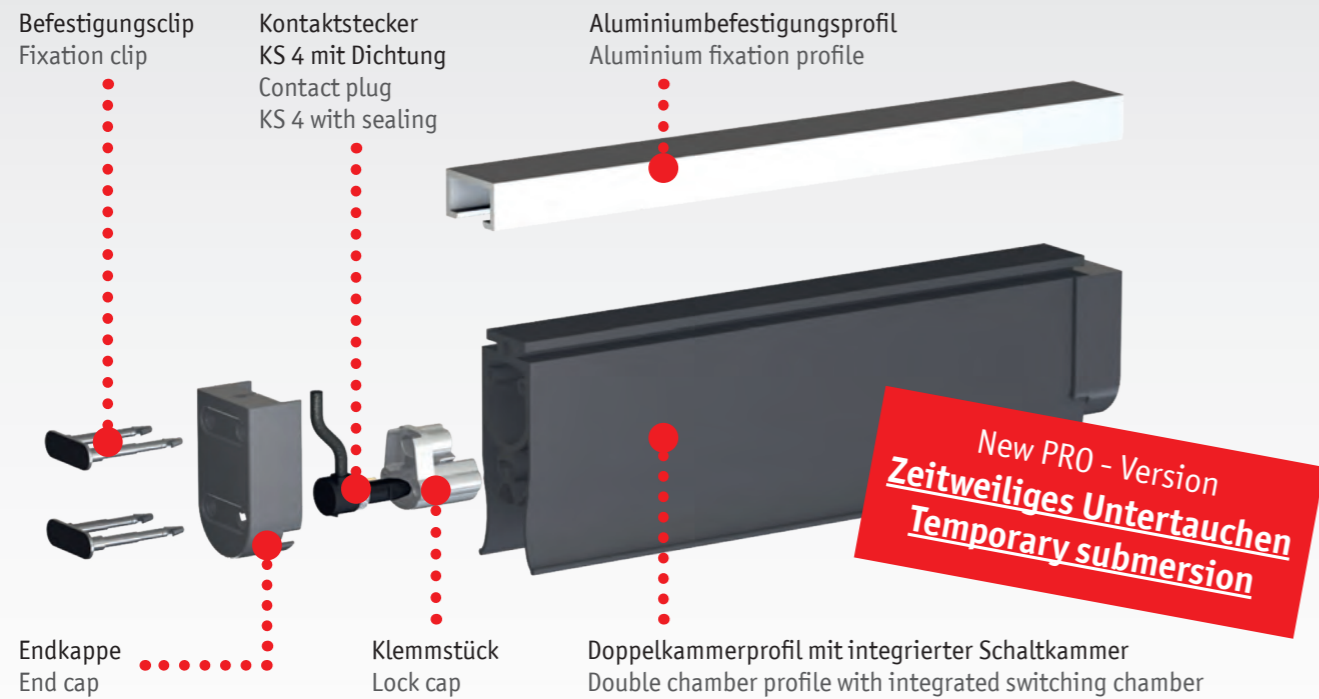
**SENTIR edge** safety contact edges are pressure-sensitive sensors for closing edge protection, with optimum overtravel distances and extremely fast switching behaviour. The Plug'n'Sense self-assembly system makes it possible to assemble a safety edge without tools within a very short time. In the latest, further optimized version, the system already achieves protection level IP 67 as standard and thus defies even challenging environmental conditions. **Simple. Safe. Unique.**



- Fastest and easiest assembly: now with IP 67
- No tools needed
- Patented double chamber system for a long life cycle
- Accelerated response behaviour
- Expandable protection class up to IP 68
- Largest portfolio of active safety contact edges
- Extensive customisation possibilities through in-house development and production



## Das KS 4 Plug 'N' Sense System / The KS 4 Plug 'N' Sense System



KS4 System		KS4 System
Schutzart	IP67	Protection Class
Abschlussstecker	Resistor Diode Capacitor	Terminal Plug
Anschlussstecker	L x,xx m (M8)	Connection Plug
Leitung	PUR	Cable
Werkzeug erforderlich	-	Tools required
Schaltwinkel	2 x 45°	Switching angle
Reihenschaltung	100 m	Serial connection
Lieferlänge	30 m	Delivery length
Palettenlänge	360 m	Palet Load
Verpackung	Eco	Packaging

Profilabhängige Abweichungen möglich  
Profile dependent deviations possible



SENTIR <sup>®</sup> edge	15 35	115 - 10 .55	C	T	Li	2	L = x.x
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### 1 Bezeichnung | Description

ASO Sicherheitskontaktleisten  
ASO Safety contact edges

### 2 Profilbreite in mm | Profile width in mm

Entspricht den Angaben, z.B. 35 mm  
Complies to given information, 35 mm e.g.

### 3 Profilhöhe in mm | Profile height in mm

z.B. 55 mm | e.g. 55 mm

### 4 Montagefuß | Base Shape

C: Clips-Fuß | Clips base  
T: T-Fuß | T base  
sT: kleiner T-Fuß | small T base  
S: Seitliche Clipsfüße | Lateral clips base  
D: Mehrfach T-Fuß | Multiple T base  
F: Klemmfinne | Fin base

### 5 Materialart | Materials

T: TPE  
K: EPDM  
N: NBR  
B: Brandhemmendes TPE | Fire-retardant TPE  
To: Ölresistentes TPE | Oil-resistant TPE

### 6 Dichtlippe | Sealing Lips

- : Keine | None  
Li: Einseitig nach Innen | Single-sided inwards  
La: Einseitig nach Außen | Single-sided outwards  
LL: Beidseitig nach Außen | Double-sided outwards  
B: Balg | Bulb

### 7 Art der Leiste | Kind of Edge

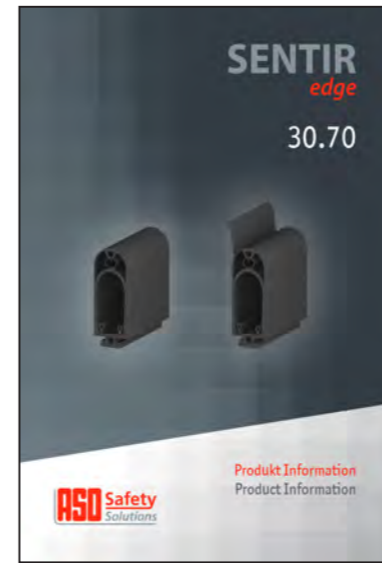
1 : Endleiste mit innenliegendem Widerstand  
End edge with internal resistor  
2 : Durchgangsleiste | Connecting edge  
3 : Endleiste mit herausgeführtem Widerstand  
End edge with external resistor

### 8 Leistenlänge | Edge Length

z.B. L = 2,50 m | e.g. L = 2.50 m



And many more...







Product Information Rev 00  
as of January 11<sup>th</sup> 2021  
Technical changes reserved