

# Product Data Sheet

## X-STRIPES

General Formulations X-STRIPES stair strips consist of an extremely slip-resistant mineral grain. This is embedded in a viscous, long-lasting, water-based resin and firmly bonded to a strong, dimensionally stable polyester film. On the back, the stair strips are equipped with a strong adhesive made of rubber, which is protected by a removable carrier film. The product has a service life of approx. 3 years, under normal usage conditions. The service life of the product can be significantly reduced due to greater mechanical stress, for example caused by mobile objects. X-STRIPES are mainly used in areas that require strong slip resistance on stairs and floors.

Product	PET with mineralized polymer layer
Product size	50mm x 15m, 50mm x 25m
Available Colors	black, white, yellow/black, transparent
Thickness	Film: 800mic Adhesive: 60mic
Min. Application Temperature	+4°C
Adhesion	To stainless steel: 26N/25mm (4 hrs) To stainless steel: 32N/25mm (24 hrs)
Anti-Slip Certification	R13 I DIN 51130
Service Life	3 years, under normal conditions
Areas of Application	Smooth Surfaces / tread areas indoor and outdoor Occupational safety area

### Product Advantages:

- Eco-friendly product with rubberbased adhesive
- Very easy handling and application
- High resistant anti-slip protection (slip-proof up to an inclination angle of 38°)
- Excellent adhesive performance indoors and outdoors
- Weather resistant product (chemical and water resistant)

SAMPLE	REQUESTED	REMARK / RESULT
X-Tec	The sample will be subjected to a neutral salt spray test with a salt content of 5% by mass at $35 \pm 2 \text{ C}^\circ$ for 168 hours as described in the TS EN ISO 9227 standard	It was observed that there was no deformation and corrosion on the sample

TESTING INSTRUMENT INFO		TESTING INFO	
Name	Corrosion	Test Date	13/05/2022
Trademark	X-Tec	Applied Standard	TS EN ISO 9227
Supplies:	NEUTRAL+SALT	Test Method	-
		Ambient Temperature	$35 \pm 2 \text{ }^\circ\text{C}$



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