

Floor Marking Tapes

PVC Standard

Technical Data Sheet



Product Description:

The Floor Marking Tape can be used for marking, securing, guiding, demarcating and blocking of areas.

This Tape consists of a PVC film with a self-adhesive reverse side without a backing film, which enhances organization and safety in the company.

Colours: black, yellow, blue, red, green, white, orange,

black/yellow striped, red/white striped Sizes: 50mm x 33m, 75mm x 33m

Applications:

- Bold floor marking with warning effect For enhanced safety in your business
- Marking, securing, guiding, demarcating and blocking Marking of storage areas and
- driveway marking according to BGV A 8 (VBG 125) Black/yellow striped for
- permanent hazards Red/white striped for temporary hazards (e.g. road works,
- maintenance work etc.) Indoor areas for light traffic

Properties:

- PVCfilm with self-adhesive reverse side without backing film
- Thickness 0.15 mm
- Bold colours
- Fast, simple and clean installation
- No specialist knowledge required
- Convenient and accurate installation with a tape applicator
- Applicable on almost any surface
- Priming on concrete, wood and asphalt floors recommended
- Easy to clean
- Can be walked on immediately after installation
- Load bearing after 6-8 hours
- Maximum adhesion after 72 h (depending on temperature and humidity)
- Installation temperature from +12°C
- Installation requirements-substrate must be clean, dry and free from oils and dust



Floor Marking Tapes

PVC Standard

Technical Data Sheet

Technical Data:

REACH Compliance	REACH	Yes
RoHs Compliance	RoHs	Yes

Tape Property		
Material	PVCFilm	
Weight	150g/m²	
Thickness	0,15mm	
Tensile Strength	MD: 6,8kg/25 mm	
	black,yellow,blue,red,green,white,orange, black/yellow striped	
Colour	red/whitestriped	
Flexibility	good	
Elongation at Break in %	220%	
Adhesive Property		
Adhesive	Natural Rubber Adhesive	
Rolling Ball Tack	25 cm	
Tensile Strength	24 h (1" x 1" @ 1 kg)	
Adhesive Shear	22,5 N/10 mm	
Release force	3,1 N/10mm	
Service Temperature Range	+10°C to +30°C	
Temperature resistance	-20°C to +60°C	
Shelf Life	2 years at +15° to +30°C, dry	
Oil-,Chemical-,UV-Resistance		
Material	Resistance	
Engine oil	good	
Gear oil	good	
Hydraulic oil	good	
Fuel	good	
Water	good	
Liquid soap	good	
Alcohol	good	
UV	good	