

TECHNICAL DATA SHEET (TDS)

Product Name: PVC Floor Marking Tape (130 Micron)

Brand: ZenCorp Tapes - Pack with Confidence

Category: Floor Safety & Marking Tape

Product Description:

ZenCorp PVC Floor Marking Tape (130 Micron) is a high-performance marking solution designed for lane marking, safety zones, and hazard identification in industrial and commercial environments. Made from premium-grade PVC film, this tape offers durability, easy application, and clean removability.

Key Features:

- Made from premium PVC film
- 130 micron total thickness for durability
- · Bright, fade-resistant colors for high visibility
- Strong rubber-based adhesive
- Excellent conformability to uneven surfaces
- Clean removability without residue

Technical Specifications:

Property	Test Method	Typical Value
Backing Material	-	PVC Film
Adhesive Type	-	Rubber-based Pressure
		Sensitive
Total Thickness	ASTM D3652	130 microns (0.13 mm)
Peel Adhesion to Steel	ASTM D3330	≥ 1.8 kg/inch
Tensile Strength	ASTM D3759	≥ 22 N/cm
Elongation at Break	ASTM D3759	≥ 150%
Temperature Resistance	-	0°C to +60°C
Color Options	-	Yellow, White, Red, Green,
		Blue, Black
Roll Size	-	Standard: 50mm x 25m
		(Custom sizes on request)

Applications:

- Factory floor marking
- Aisle and lane identification
- Safety zones and hazard marking
- Warehouse organization
- Sports courts and event zones
- Temporary or permanent indoor signage



Surface Preparation:

Ensure surface is clean, dry, and free from oil or dust. For optimal adhesion, apply tape with firm pressure on smooth surfaces. Not recommended for use on wet, rough, or highly porous surfaces.

Shelf Life & Storage:

Shelf Life: 12 months from DOM under recommended storage conditions.

Storage Conditions: Store in a cool, dry place. Avoid direct sunlight and moisture.

Contact Details:

ZenCorp Tapes - Pack with Confidence

No.1, CH-6, 7th A Cross, AGS Layout, Arehalli, Uttrahalli, Near Nandini Booth, Bengaluru – 560061

Email: sales@zencorporation.in

Website: www.zencorporation.in