

Technical Data sheet

Floor Tape

◆ Product Description

Floor tape is a multifunctional adhesive product designed specifically for floor applications. Through precise material ratio and process innovation, it achieves core functions such as fixation, marking, and protection.

- Superior Adhesion and Long-Term Stability
- Extreme Environment Adaptability and Safety Assurance
- Environmental Compliance and Sustainable Development
- Removability and Surface-Friendliness
- Multifunctional Integration and Customization

◆ Product Structure

Floor tape adopts a multi-layer composite structure, which consists of a base
material layer serving as the load-bearing foundation, an adhesive layer for
bonding, a functional modified layer for enhancing performance, and a surface
treatment layer for protection and aesthetics. All layers work together to ensure
core properties such as adhesive strength and weather resistance.

◆ Typical Applications

Floor tape is widely used in four major fields: industry, commerce, residential
decoration, and public facilities. It can meet diversified needs such as safety
marking, fixation and installation, protection and repair, noise reduction and
anti-slip, and accurately adapts to the usage requirements of different
scenarios.



◆ Typical Product Data and Physical Properties

Material: PVC film

Adhesive layer: Acrylic pressure-sensitive adhesive

Colors: Yellow, Red, Black, Green, Blue, Black / White, Yellow/Black

Adhesive strength: ≥1.5N/cm Wear resistance: ≥1000 cycles Anti-slip friction coefficient: ≥0.6

Temperature resistance range: -20°C - 80°C

Availability:

Item#	Color	Size	Weight
1.2.13.03.0063	Black	20MM*33M	0.32kg
1.2.13.03.0054	Yellow	80MM*20M	0.48kg
1.2.13.03.0008	Yellow	48MM*33M	0.38kg
1.2.13.03.0035	Red	50MM*33M	0.4kg
1.2.13.03.0034	Red	75MM*33M	0.48kg
1.2.13.03.0051	Blue	48MM*33M	0.38kg
1.2.13.03.0052	Green	48MM*33M	0.38kg
1.2.13.03.0032	White	75MM*33M	0.48kg
1.2.13.03.0064	Black/White	20MM*33M	0.32kg
1.2.13.03.0022	Yellow/Black	50MM*20M	0.4kg
1.2.13.03.0049	Yellow/Black	48MM*33M	0.38kg

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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