

Technical Data sheet

General-Purpose PVC Roll Flooring

◆ Product Description

PVC Roll Flooring is a flexible roll-shaped floor decorative material that is manufactured with polyvinyl chloride (PVC) and its copolymer resins as the main raw materials, incorporating fillers, plasticizers, stabilizers and other auxiliary materials, and through a special coating process.



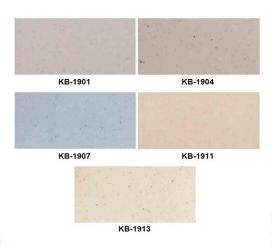
- Wear-Resistant and Slip-Resistant
- Fire-Resistant and Flame-Retardant
- Sound-Absorbing and Noise-Reducing
- Waterproof and Moisture-Proof

Product Structure

Ordinary PVC roll flooring usually has a multi-layer composite structure: the top layer is a transparent wear-resistant layer that resists wear and tear; the middle layers include a pattern layer that displays patterns and a base material layer that provides a stable foot feel; the bottom layer is a backing layer that balances the structure and enhances comfort. There is also a homogeneous through-color structure, which is uniform in color throughout and more wear-resistant and durable.

Typical Applications

 Ordinary PVC Roll Flooring is suitable for a variety of scenarios, including residential homes, commercial venues, public places, stadiums and gymnasiums, industrial areas, and more.



◆ Typical Product Data and Physical Properties

Material: Polyvinyl chloride (PVC) resin

Size: T2mm * W2m * L20m/roll (T=Thickness, W=Width, L=Length)

Abrasion Resistance Grade: ≥ Grade T

Abrasion Loss: ≤ 0.020 g/cm²
Residual Indentation: ≤ 0.15 mm
Dimensional Stability: ≤ 0.30%

Availability:

| Item# | Model | Size |
|----------------|---------|---------------|
| 1.4.09.01.0146 | KB-1901 | T2mm*W2米*L20米 |
| 1.4.09.01.0147 | KB-1904 | T2mm*W2米*L20米 |
| 1.4.09.01.0148 | KB-1907 | T2mm*W2米*L20米 |
| 1.4.09.01.0149 | KB-1911 | T2mm*W2米*L20米 |
| 1.4.09.01.0150 | KB-1913 | T2mm*W2米*L20米 |

◆ 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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