

GGAEA® B15 Anti-slip Tape

Product Description

GGAEA® B15 universal anti-slip tape is made from a refined sand and gravel, which enhances the wear resistance and friction of the product surface. PET base material optimize the total performance of this tape. 0 PVC, which is environmentally friendly. Unique coating process and structural system greatly improve the flexibility. Glue optimization and promotion made the adhesion stronger, Strong stickiness, good stability, peeling without residual glue.

Features and Benefits

- Outstanding wear resistance
- Soft structure, Easy to construct
- Resistance to cold and heat shock, high stability
- The product has long natural aging time and long service life.
- High adhesive strength over the entire product life cycle
- No residual glue is left, which is convenient for removal and renewal.
- PVC-free and therefore free of harmful plasticizers

Product structure

- 1st Layer: Anti-slip layer
- 2nd Layer: PET
- 3rd Layer: glue
- 4th Layer: Release paper

Application Area

- Stairs and steps
- Platform
- Toilet
- Slope
- Deck

Technical Data & Test Reports

Thickness (mm)	0.75±0.1mm
Packing (m/roll)	18.28
Diameter of the inner core	3inch (76.2mm)

Test	Method	Judgement
Initial adhesion	30° slope , > 10# balls	OK
180° peeling Strength	The 20h bonding force of the steel plate is above 25N	OK
High and low temperature test	-25°C/2h,80°C/2h, one set of cycles, 12 cycle tests, No residual adhesive, no overflow, no foaming, no decay of bonding force	OK
Fire test	DIN51130 Burning Class/ Smoke Class/ Dripping Class EN45545-10	OK
Anti-slip test	DIN51130: R13	OK
Environmental protection testing	ROHS: PASS	OK
Aging test	Put into the temperature 60°C, yellowing resistance test chamber, 300W yellowing and other irradiation for 72 hours, the surface has no sand loss, the adhesive surface has no degumming, overflow and foaming, and the adhesive force has no attenuation.	OK

Product Packing

Ggaea-Meilleur offer flexible supports and services for our valued customers, providing custom size film sheets and tinting services.

Our mission is: by offering professional products and solutions, we make our customers more competitive in their industry and secure the success for both of us.

Application

- Carefully prepare the substrate surface, avoid oil and dust
- The ambient temperature of the film should be above 10 degrees Celsius
- Extreme environmental conditions can reduce the service life of products

Contact Info.

Qingdao Ggaea-Meilleur New Material Co., Ltd

+86 13816115165 (Wechat Account)

Email: lliu@ggaea.com

Website: www.ggaea.com

Address: No.111, Weizishan Road, Marine Equipment Industrial Park,

Huangdao District,

Qingdao, Shandong Province, China

