

Product Name

产品名称

SMT-B308 Groove Joint Adhesive

SMT -B308 槽口胶

Description

描述

- SMT-B308 Groove Joint Adhesive is a polymer material based on vinyl acetate copolymer emulsion. This product features fast film-forming speed. It is suitable for laminating wood, wood boards, plywood, paper fabric, foam and EPE foam. As an eco-friendly adhesive, it is widely applied in renovation projects for schools, residences, offices and factories.

This product is indicated for:

- Applicable floor types: parquet flooring, laminate flooring, engineered wood flooring, multi-layer wood flooring, particle board, etc.
- Bonding areas: specially designed for bonding tongue-and-groove joints of floor boards, as well as tongues, dowels and seams.

- SMT-B308 槽口胶是以醋酸乙烯共聚乳液为主的高分子材料，本产品具有成膜速度快的特点。适用木材，木板，胶合板，纸布，泡棉，珍珠棉等的贴合，可用于学校，家庭，办公室，工厂装修等领域的环保胶粘剂。

本品适用于：

- 适用地板类型：镶木地板、层压地板、实木复合地板、多层木地板、木屑板等
- 粘合部位：专门用于地板板材的凹槽/弹簧（榫槽）部位粘合，以及榫头、销钉和接缝的粘合

Properties

产品特点

- Good initial tack and strong bonding strength
- Fast drying rate with tough adhesive film
- Non-toxic, odorless, safe and eco-friendly
- 初粘性好，粘接力强
- 干燥速度快，胶膜韧性好
- 无毒无味，安全环保

Applications

产品应用

Before application:

- Compatibility test between the adhesive and contact materials as well as adhesion test on substrates to be bonded shall be carried out before construction.

Construction Method:

- Remove dirt from the substrate surface, extrude the adhesive onto the surface of substrates to be bonded, and air-dry at room temperature until the adhesive film is slightly tacky and non-stringing. Then assemble the tongue-and-groove joints, tongues, dowels and seams of floor boards.

施工前:

- 施工前应进行涂料与所接触材料的相容性试验和与待粘结基材的粘结性试验。

施工方法:

- 将基材表面的脏污去除后，把胶水挤出到被粘基材表面，在常温下晾至胶膜微粘、不拉丝即可，再进行地板板材的凹槽/弹簧（榫槽）部位粘合，以及榫头、销钉和接缝的粘合

Storage

存储要求

This product is non-hazardous. Store in cool and dry place below 10-27°C. Shelf life: 6 months. Use as soon as possible.

本产品属于非危险品，储存于温度在10-27°C的阴凉干燥处，有效期为6个月，建议尽早使用。

Note

注意事项

- Construction is not recommended when temperature is below 10°C or relative humidity exceeds 85%.
 - Not suitable for the following substrates: gypsum plasterboard, fiber cement board, drywall, plywood, particle board, decorative laminate, resilient flooring, metal, plastic artificial stone, nano stone, engineered stone, composite materials and metal tiles.
 - For indoor use only; not suitable for outdoor applications.
 - Use up promptly after opening to prevent skin formation and curing.
 - Seal tightly for storage if any product remains unused.
 - Conduct trial panel test prior to mass production.
 - Use within the shelf life; expired product shall not be applied.
 - Construct strictly in accordance with the procedure of adhesion test.
 - Avoid direct contact with skin and eyes; do not ingest.
 - Keep out of reach of children.
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- 温度低于10℃时不建议施工，湿度高于85%不建议施工。
 - 不适用于以下基材：石膏灰泥板、纤维水泥板、干墙、胶合板、刨花板、装饰层压板、弹性地板、金属、塑料人工石材、纳米石材、工程石材、复合材料或金属瓷砖。
 - 仅限室内使用，不适用于户外。
 - 开封后必须尽快使用，防止固化结皮现象。
 - 未使用完产品，需密封保存。
 - 批量生产前务必进行试板实验。
 - 应在产品保质期内使用，过期产品不得使用。
 - 应严格按照粘结性试验的流程施工。
 - 避免皮肤和眼睛直接接触，请勿吞食。
 - 避免小孩接触。请放置于儿童接触不到的地方。

Shelf life & Instruction

使用寿命和说明

Shelf life: 6 months

保质期：6 个月

These instructions are only recommendations, which are based on our experience. We advise preliminary testing before use.

这些说明只是基于我们的经验的建议。我们建议在使用前进行初步测试。

Packaging Specification

包装规格

This product is packed in 430g per bottle, and customized filling is available upon customers' requirements.

本产品采用430g/瓶，也可根据客户要求灌装。

Technical Data Sheet (Condition: 23°C, 55%RH)

技术参数表 (条件: 23°C, 55%RH)

Test Items	Technical requirements	Typical Data	Test Method
Appearance	Milky white liquid	Milky white liquid	Visual inspection
Viscosity, mpa.s	30000±10000	30000	GB/T 22235-2008
Solid Content, %	50±2	50	GB/T 11175--2002
Density, g/cm³	1.08±0.03	1.08	GB/T 13477--2002
PH	4-7	6	HJ 1147-2020
Coating weight, g/linear m	15-20	16	Company Standard

检测项目	技术指标	典型数据	检测标准
外观	乳白色液体	乳白色液体	目测
粘度, mpa.s	30000±10000	30000	GB/T 22235-2008
固体含量, %	50±2	50	GB/T 11175--2002
密度, g/cm³	1.08±0.03	1.08	GB/T 13477--2002
PH 值	4-7	6	HJ 1147-2020
涂布量, g/延米	15-20	16	企标