

Spyder

PERFORMANCE ADHESIVES

- REVOLUTIONARY ADHESIVE SYSTEM
- SUPERIOR STRENGTH + BOND

#wetrustthetrade

S-TAK CARPET TILE TACKIFIER



A Very Low VOC (Ecodecode EC1 Plus) modified acrylic emulsion & slip resistant adhesive designed to provide a permanently tacky film for the positive holding of "loose-lay" carpet tiles which also enables easy lifting & replacement when required. The adhesive is easy to apply by either roller or brush. Has non-staining, resistant to plasticiser migration, suitable for use over normal underfloor heating systems & will withstand normal wet cleaning techniques.



TECHNICAL DATA:

Container size:	5kg & 20kg plastic jerry cans
Application:	Roller
Shelf Life:	12 months in unopened containers, stored in recommended conditions
Type:	Acrylic emulsion
Colour:	Off white
Viscosity:	Approx. 4,000 cps at 20°C - roller or brush apply
Coverage:	10-20m² /kg dependent upon surface
Open Time:	30 minutes
Working time:	Infinite
Full cure:	24 hours
Minimum working temperature:	15-20°C
Subfloor relative humidity:	Up to 75% relative humidity
Bond:	Release
Storage:	Store between temperatures of 5°C and 30°C

CLEANING: Tools should be cleaned with water whilst the adhesive is wet. Use hot water or Solvent Cleaner should the adhesive dry. Do not use on the skin. *Health & Safety Sheets available on request.*

USES: S-TAK can be used to install the following: Carpet Tiles and fibrebonded/needlepunch Tiles backed with: PVC, bitumen/felt or nonwoven fabric, pvc/glassfibre, hessian, APP and other polymer backings including polyurethane. CAUTION: laying tiles before the adhesive has completely dried can result in a permanent bond being formed.

SUBFLOORS/WALLS: underlayment, plyboard, flooring grade chipboard, hardboard, wood and existing well bonded resilient flooring. **There are certain grades of floor/wall board that have been treated with paraffin wax to provide a waterproof quality. There are also other types floor/wall boards in use that have been treated, e.g. moisture proofing, preservatives and fire retardants. These types of boards are not suitable with this adhesive. Please always check the floor/wall board in use at each installation. Please contact the office for technical information. With existing well bonded resilient flooring care must be taken to ensure the subfloor under the resilient flooring is sound and the surface of the resilient flooring is thoroughly cleaned of any polish etc. If this cannot be done, the existing resilient flooring must be removed and the subfloor made good before proceeding.

PREPARATION: All parts of the installation should comply with the latest edition of the following British Standard Code of Practice: BS5325 The Installation of Textile Floorcoverings or BS8203 The Installation of Resilient Floorcoverings. Another useful source of reference is The C F A Guide to Contract Flooring. Subfloors must be sound, smooth, clean, dry and free from any contamination which will affect adhesion. Relative humidity of cementitious subfloors

should be 75% or less (when tested by method described in BS 8203). Direct to earth bases must incorporate an effective damp proof membrane. Underfloorheating must be switched off for 48 hours before and after the installation. Very absorbent surfaces should be primed with a Universal Primer.

APPLICATION: For best results a minimum temperature of 18°C (65°F) should be maintained for the installation. A brush or paint roller should be used to apply an even coating of the adhesive over the area to be covered. On metal access floors care must be taken to keep adhesive out of the joints between panels. This is best achieved by applying the adhesive from a tray. Any tools used should be cleaned with water immediately after use and whilst the adhesive is still wet. Allow to dry to a clear tacky film before placing any of the tiles in position. This will take on average about 30 minutes. The time will vary with temperature, humidity, subfloor porosity and amount of adhesive applied. Airflow over the surface will reduce drying time. CAUTION: Laying tiles before the adhesive has completely dried can result in a permanent bond being formed. A bond will form immediately the tile is placed. When installation is complete a weighted roller or glider should be applied to ensure good overall contact has been established and no air bubbles remain.

HEALTH & SAFETY PRECAUTIONS: Refer to Material Safety Data Sheet and follow the advice given. Ensure area of use is well ventilated. Avoid prolonged contact with skin and if sensitive, use barrier cream or gloves. In case of contact with eyes, mouth or nose, rinse with plenty of water and seek medical help.

DISCLAIMER The Information provided herein, especially recommendations for the usage and the application of this products, is provided in good faith, and no liability on the part of AFT Aerosols Ltd is stated or implied. No employee of AFT Aerosols Ltd has the authority to waive or alter in any way the content of this document. Due to different materials used, as well as to varying working conditions, production techniques, and the requirements of the end users, all of which are beyond our control, we strongly recommend that thorough and extensive trials are carried out in order to test the suitability of our products with regard to the required processes and applications. This should also include an ageing test which should be applied to all substrates used. It is also the responsibility of the purchaser end user of this product to ensure that all appropriate actions necessary for the protection of the environment, and for the health and safety of their employees are observed. This datasheet replaces all former versions.

● 10 YEARS OF DEVELOPMENT ● REVOLUTIONARY ADHESIVE SYSTEM ● SUPERIOR STRENGTH + BOND ● TESTED TO INDUSTRY STANDARD

AFT Aerosols Ltd. Unit 8 ST4 2NL T: 01782 285700 E: info@aft-ltd.com W: www.aftaerosols.co.uk