

Instructions for Use: Self-Adhesive Indoor and Outdoor Tactile Floor Indicators

Application Temperature

The optimal temperature for applying adhesive tapes is between +18°C and +35°C. If applied in low temperatures the initial adhesive effect will be reduced. The temperature of the air and item should not be below 10°C. Please take the dew point into consideration.

Surfaces

Must be dry and clean (not greasy, dusty or oily etc.). The floor surface must also be firm, stable and protected against rising damp. Algae and moss must be removed. Good adhesion is achieved on flat floor surfaces. Any pre-existing unevenness on the surface should be evened-out (i.e. with the use of filler).



Cleaning

Only use clean cloths and the appropriate cleaning solvents (e.g. benzene, alcohol, esters or ketone) to clean the surfaces.

High Pressure Application Promotes Full Surface Contact

To apply using the required pressure (approx. 10–15 N/cm²) use a pressure roller or a tool which will spread the pressure evenly across the whole area. Dry adhesive tapes require more pressure on application than soft adhesives. The full bonding strength of dry adhesives takes a minimum of 24 hours to be established.

Avoid Unnecessary Stress Forces

Joints should be constructed in such a way that they are not subject to leverage. Any shearing and tensile stresses must be distributed evenly across the complete adhesive area. Continuous peeling stresses reduce the elasticity of the joints. Tension on the edges of adjoining tiles must also be avoided.

Storage Life of Adhesive Tapes

The storage life of adhesive tapes depends on the class of adhesive. Store life (after delivery):

Pure acrylic | 2 years

Acrylic dispersion | 1 year.

The storage life stated is based on products being stored in their original packaging, at room temperature (20°C), at normal air humidity (50%-70%) and fully protected from exposure to UV light.

The instructions for use and technical data have been given to the best of our knowledge. The responsibility to check the appropriateness of the adhesive for its intended use lies with the user. Our technology for the application of adhesive tapes can be made available on request.

If you have any questions, please feel free to contact us via phone, fax or e-mail.

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