



TUSKBOND TACK200 Tackifier Spray Adhesive

FEATURES:



- UNIFORM SPRAY • FAST EASY APPLICATION • FAST DRYING
- HIGH SOLIDS • EXTREMELY HIGH COVERAGE
- LOW ODOUR • NON-CHLORINATED
- BONDS A WIDE VARIETY OF SUBSTRATES TO SUBFLOORS

PRODUCT DESCRIPTION:

Tuskbond TACK200 Tackifier is a high solids, tacky, flammable, spray adhesive developed for holding carpet tiles and other flooring products to suitable subfloors including flooring grade plywood, OSB Board, hardboard, ceramic, concrete and existing non-cushion backed resilient floors which must be well bonded and free from any surface contaminants such as polish, wax, cleaners etc. It is designed to be used as a one way stick can be applied to the floor with the carpet tile placed on the floor after the product has dried. Always test a small sample of the materials first to ensure the suitability of the product for the application. For instance, some vinyls contain large amounts of plasticiser which, over time, can migrate and soften the bond. When in doubt, test first. Do not use on flexible PVC or expanded polystyrene.

TECHNICAL SPECIFICATION

Property

Property	Tuskbond TACK200
Solvent	Hydrocarbon
Propellant	Hydrocarbon
Solids Content (approx)	35-40%
Spray Pattern	Web
Colour	Clear
Coverage (13kg canister)	~ 400m ²
VOC	575g/l
Heat Resistance	65°C
Available Sizes	13kg, 65kg

Coverage

Coat weight in g/m ²	Approximate Coverage m ²
5	400
8	300
12	200
16	150
20	120





TACK200



TECHNICAL DATA SHEET

STORAGE:

Protect from extremes of temperature in a controlled environment between 15 and 35°C, and away from direct sunlight. Do not stand on a cold concrete floor. Low temperatures can result in irreparable separation of the adhesive. If the adhesive sprays like a jet, the canister is too cold. Warm to at least 10°C before using.

DO NOT ALLOW THE PRODUCT TO FREEZE

Stored under the correct conditions, in original, unopened containers, the product will have a shelf life of 12 months.

DIRECTIONS FOR USE:

- Surfaces should be clean, dry and free from grease, oil and dust. Excessive dust will impair performance. Concrete and screed floors should be fully cured with an efficient damp proof membrane. See BS CP102 and BS 5325. For best results the substrate and product should be bonded at temperatures between 15°C - 25°C.
- Asphalt and surface membranes must be covered with at least 3mm of good quality smoothing compound.
- Dusty or friable surfaces should be treated with a suitable primer. Underfloor heating should be turned off for 48 hours prior to and after the installation.
- Attach a suitable spray nozzle, such as a Unijet 6501, to the spray gun. Use a Spray Gun with a 40cm extension so that the adhesive can be applied whilst standing.
- Connect the hose to the canister and the spray gun to the hose and tighten the connections. If there are any leaks, tighten the connection at the source of the leak.
- Open the valve on the canister. The valve should remain open until the canister is used up. Use the locking nut on the gun after use. Turning off the valve will result in the adhesive drying in the hose and gun causing blockages.
- Hold the spray gun 10-20cm away at 90° to the surface and apply a uniform coat of adhesive, ensuring 80-100% coverage.
- When the adhesive is dry and very tacky it is ready to have the flooring material bonded to it. Place the floorcovering into position and press firmly from the centre outwards, paying particular attention to the edges.
- Porous substrates may require two applications.
- Drying takes approximately 1 to 2 minutes depending on substrates, ambient temperature and humidity. Over spraying and pooling of the adhesive will increase drying.
- After spraying, remove the spray gun tip and rinse with Solvent Cleaner before it has cured.
- Keep the valve open and the hose attached to the canister until there is no more adhesive. If the hose is removed, clean through with solvent cleaner to prevent adhesive drying, which will cause the gun and hose to block. Turn the canister off before removing the hose.

LIMITATIONS

Tuskbond TACK200 Tackifier dries in under two minutes under normal conditions, but this will vary under different temperatures and humidities. High humidity and low temperatures will slow the drying time and if the temperature gets very low, can produce bloom. Bloom is moisture which forms on the glue line caused by solvent evaporation lowering the air temperature above it.

DISCLAIMER

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