

Technical Data Sheet

Lockfast Seam - Carpet Seaming Sealant



DESCRIPTION:

Lockfast Seam is a special purpose solvent-based sealant used to greatly improve the lock of carpet fibres after cutting.

TYPICAL FEATURES | BENEFITS:

- Fast dry time with no residual tack.
- Non-Yellowing.
- User friendly.
- Cure above +10°C.
- Water clear when dry.
- Strong Bond.

PERFORMANCE DATA:

Element	Value
Minimum Application Temperature:	~ Air +10°C
Maximum Application Relative Humidity: Air	80%
Flash Point:	-17°C
Adhesion Properties to correctly prepared surface:	Excellent
Appearance:	Clear Thick Liquid
Type:	Resin in Solvent Base
Base:	MEK Acetone
SG kg/litre:	0.8
Colour:	Clear
Coverage:	20m ² /litre
Clean Up:	MEK thinner
Dangerous Goods Class:	Refer SDS
Packaging:	1 litre Plastic Pail
Shelf life:	6 months from date of manufacture when stored in an unopened container at 5 – 30°C <i>After this period consult with allnex.</i>

RECOMMENDED USES:

- Lock of carpet fibres after cutting.

LIMITATIONS:

- It will show a white mark if applied to the pile tuft tops.

SURFACE PREPARATION:

It is essential that the surfaces to be bonded are dry and clean.

APPLICATION METHOD:

Applicator Bottle | Brush

For good results, the temperature of the adhesive and materials to be bonded should be above +10°C with relative humidity below 80%.

Put Lockfast Seam contents into a carpet seam applicator bottle and cut nozzle accordingly.

Apply a coating of Lockfast Seam to the base of the freshly cut carpet seam.

Concentrate application at the base of the carpet pile and the primary backing of the carpet.

DO NOT APPLY DIRECTLY TO and THROUGH the tops of the pile tufts.

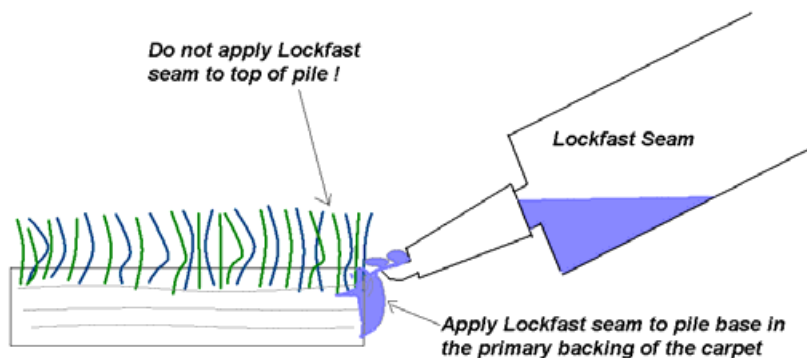
Allow to dry.

Then lay carpets together and hot tape the seam if appropriate.

If applying to installed carpet, take great care not to get it on the tops of tufts where it will be visible.

Stitch Sealant

Lay the sewn seams flat on a hard surface. Apply Lockfast Seam evenly with a brush, allowing it to penetrate and fill the thread holes. Allow to become touch dry before applying a second coat.



Correct Application of Lockfast Seam for tuft bonding in carpet

CAUTION:

It will show a white mark if applied to the pile tuft tops.

HEALTH & SAFETY: Refer safety data sheets (SDS).

- Wear appropriate safety equipment and clothing
- Contains potentially strong solvents (MEK | Acetone). Breathing of vapour should be avoided.
- Use organic vapour masks; particularly in confined spaces.
- The use of fans to provide positive forced air draft and/or extraction is recommended.
- Do not use Lockfast Seam near naked flames, electric heaters, electric motors or other sources of ignition such as gas pilot lights.
- Avoid skin contact.

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