



LOCKFAST SEAM

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 Operating Temperature:	+80°C
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
Thinning:	May be thinned with small amounts of Solvent HA
Coverage:	20m ² /litre
Clean Up:	MEK thinner
Dangerous Goods Class:	Refer: SDS
Packaging:	1 litre tin
Shelf life:	6 months from date of manufacture when stored in an unopened container at 5 – 30°C **Must not Freeze** <i>After this period consult with DGL Bondlast Construction Products.</i>

RECOMMENDED USES:

- Locking of carpet fibres after cutting.

NOT RECOMMENDED:

- 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

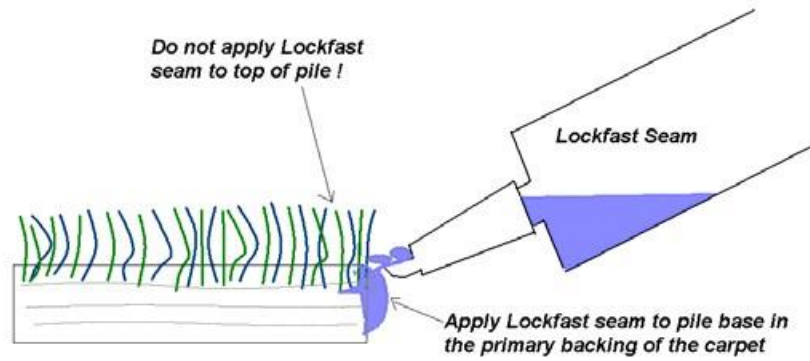
For good results, the temperature of the adhesive and materials to be bonded should be above +10°C with relative humidity below 80%. Put Lockfast Seam contents into a carpet seam applicator bottle and cut nozzle accordingly. Apply a coating of Lockfast Seam to the base of the freshly cut carpet seam. Concentrate application at the base of the carpet pile and the primary backing of the carpet.

DO NOT APPLY DIRECTLY TO and THROUGH the top 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.



Correct Application of Lockfast Seam for tuft bonding in carpet

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.

ADHESIVE RANGE:

Solvent-based

Product	Type	Colour	Application Method	Installation Type
CB103	Brushable Contact	Straw	Brush Roller	Various – Refer Technical Literature
CS110	Sprayable Contact	Straw	Brush Roller Spray	Various – Refer Technical Literature
CS107	Sprayable Contact	Red	Brush Roller Spray	Various – Refer Technical Literature
Roberts 6037	Trowel Grade	Cream	Trowel	Garage & Outdoor Carpet
Quicktack	Trowel Grade	Cream	Trowel	Garage & Outdoor Carpet

Water-based

Product	Type	Colour	Application Method	Installation Type
Duracryl HSV	Acrylic	Off-white	Trowel	Vinyl – all types Vinyl Planks ¹
Supacryl	Acrylic - Zero VOC	White	Trowel	Vinyl – all types Vinyl Planks
Truestik VA1	Acrylic - Zero VOC	Off-white	Trowel	Vinyl – all types Vinyl Planks
Supatack T9 -Gen 2	Acrylic	Off-white	Trowel	Vinyl – all types Vinyl Planks
Garatack	Acrylic	Off-white	Trowel	Carpet
Goldstix	Latex-based	Off-white	Trowel	Carpet
Bondstix	Latex-based	Off-white	Trowel	Carpet
RMA 2000 CTA	Acrylic	Pink	Trowel Roller	Carpet Tiles Polystyrene

Epoxy / Polyurethane

Product	Type	Colour	Application Method	Installation Type
NPU Adhesive	2-part Polyurethane	Beige	Trowel	Various – Refer Technical Literature
Truestik EA	2-part Epoxy	Green	Trowel	Various – Refer Technical Literature ²

Footnotes:

¹ Recommended adhesive for vinyl plank

² Recommended adhesive for vinyl planks in areas exposed to solar heat gain.

FLOOR LEVELLING COMPOUND RANGE:

Patch Repairs

Product	Application Thickness	Mix Additive	Application Area	Use
Bondlast Rapid Patch 40	0 - 100mm in a single application	Water	Interior	Rapid Set
Hardfast (White Patch)	0 - 20mm in a single application	Water	Interior	Divots Isolated patching only

Bulk Fill

Screed 20 +	10 - 100mm in single application	Water	Interior	Heavy Duty Bulk Fills - Ramps
Bondlast Rapid Screed	5 - 200mm in a single application	Water	Interior / Exterior	Rapid Set Shower Falls

Two-Part Screed

Durabond Superfine	0 - 5mm in a single application	Latex Emulsion	Interior	General Purpose - Fine Finish
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Self-Levelling

Bondlast Super Level 30	0 - 12mm in single application Self-Smoothing at >3mm	Water	Interior	Self-Levelling Installations
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Fine Feather Finish

Bondlast Super Feather Patch	0 - 3mm in single application Very fine finishing	Water	Interior	Fine Smoothing of floors
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