

Heat Bond Tape

BPIR Declaration

Version: V1.02112023

Designated building product: Class 1

Declaration

Gilt Edge Industries has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Heat Bond Tape
Identifier	Tapes Import

Description

Heat Bond Tape is designed to provide maximum seam strength for all domestic carpet installations. It is suitable for most common types of carpet backings. The unique hot melt adhesive formulation emits very little odour or smoke, making it suitable in occupied environments. Backed with a super release silicone coating. Heat Resistant hot melt formulation. Wide centre bead puts 22% more hotmelt on the seam. Hotmelt and fiberglass are “pressure bonded” together.

Available in:

- 4-inch-wide x 100mtr roll.
 - 6-inch-wide x 25mtr roll.
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Scope of use

Recommendations for use:

- In domestic and commercial installations, where there is light, medium and heavy foot traffic.
- To seam tufted and woven carpets with both tight and open weave backings.

- With Jute and ActionBac carpets, as well as many synthetic backings (if in doubt, conduct a seaming test on an offcut of carpet before seaming.)

Conditions of use

Standard Heat-bond Installation:

- Ensure the carpet is lying flat and the seam is correctly positioned i.e., pattern matching, correct lengths etc.
- Heat the Heat Bond Iron to the specified seaming temperature: #1 = 80°C | #2 = 140°C | #3 = 200°C | #4 = 230°C
- Place the iron on top of the tape using the centreline to ensure correct positioning. As soon as the hot melt adhesive has melted under the iron (5-10 secs), move the iron forward being careful not to exert excessive downward pressure. This allows the iron to move smoothly along the tape without forcing adhesive to the outer edges.
- As you move the iron along the tape, ensure that the carpet is worked into the molten adhesive using a Seam Roller which will ensure maximum adhesive penetration into the carpet backing. Always move the iron at a steady pace which will reduce burning or inconsistent melting.
- Seaming Speed - Approximately 0.75 metre/minute on setting #3.
- Always trim excess pile from the completed seam being careful not to over trim.

Contributions to compliance

Building Regulations 1992 - Clause 2B-Durability Heat Bond tape, with only normal maintenance, will continue to satisfy the performance requirements of Building Regulations for 10 years or for the life of the installed carpet.

Supporting documentation

The following additional documentation supports the above statements:

Golden Grip Heat Bond Tape Technical Data Sheet	Version November 2017	https://giltedge.co.nz/download/tds-5157?wpdmdl=9863&refresh=656c6132390e01701601586
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For further information supporting Heat Bond Tape claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	BBS Flooring Products Pty Ltd
Legal and trading name of importer	Gilt Edge Industries
Importer address for service	110 Antigua Street Addington - Christchurch
Importer website	www.giltedge.co.nz
Importer NZBN	9429031908689
Importer email	help@giltedge.co.nz
Importer phone number	0800445833

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that Heat Bond Tape is not subject to a warning on ban under [s26 of the Building Act](#).

GILT EDGE INDUSTRIES
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BPIR Ready selections

Category: Other (custom)

