

1. PRODUCT IDENTIFICATION

Product Name	ViBest SuperPro — Flashing Tape
Other Names / Variants	ViBest Super Pro Flashing Tape
Product Codes	VSFT75 (75 mm × 25 m) VSFT150 (150 mm × 25 m)
Place of Manufacture	Poland (Overseas)

Product Description and Intended Use

ViBest SuperPro Flashing Tape is a self-adhering, flexible flashing tape for use around framed window and door joinery openings to prevent air and water infiltration. The carrier is a waterproof, flexible thermoplastic polyurethane (TPU DAXALL®) film, black, 100 µm thick, coated with a pure acrylic medical-grade adhesive (185 g/m² coat weight) and a silicone-coated PE paper release liner.

Available in two widths: 75 mm × 25 m per roll (VSFT75) and 150 mm × 25 m per roll (VSFT150). Tape thickness: approximately 0.27 mm (excluding liner). Total tape construction weight: approximately 120 g/m² carrier + 185 g/m² adhesive.

Intended for use with all Ventia and Verso underlays and vapour barriers, and is compatible with a wide range of flexible underlays and rigid sheathing products. Also used to seal lap joints, repair damage, and seal around penetrations in underlay and vapour barrier systems.

2. MANUFACTURER & IMPORTER DETAILS

Manufacturer

Legal Name	mdm NT sp. z o.o.
Trading Name	mdm NT
Address	ul. Sosnowiecka 75, 31-345 Krakow, Poland
NZBN	N/A (Overseas manufacturer)
Website	www.mdm-nt.pl
Contact	Via importer — E Built NZ Limited

Importer / NZ Distributor

Legal Name	E Built NZ Limited
Trading Name	EBuilt
NZBN	9429045948282
Address	1B/89 Ellice Road, Wairau Valley, Auckland 0629, New Zealand
Website	www.ebuilt.co.nz
Email	orders@ebuilt.co.nz
Phone	09 916 6750

3. RELEVANT NEW ZEALAND BUILDING CODE CLAUSES

Building Product Information Sheet Class 1		ViBest SuperPro Flashing Tape Product Code: VSFT75 / VSFT150	E Built NZ Limited www.ebuilt.co.nz
NZBC Clause	Subject	Application	
B2	Durability	B2.3.1(b) 15-year durability; B2.3.2	
E2	External Moisture	E2.3.2 — contributes as part of the wall cladding system at joinery openings	
F2	Hazardous Building Materials	F2.3.1 — product contains no hazardous materials	

Supporting Standards & Appraisals

Document	Description
BRANZ Appraisal No. 1161 (2021)	ViBest Super Pro Flashing Tape — flexible flashing tape for joinery openings
ICC AC148:2001	Acceptance Criteria for Flexible Flashing Materials (basis of BRANZ testing)
NZS 3604:2011	Timber-framed Buildings
NASH Building Envelope Solutions	Applicable for steel-framed buildings
NZBC Acceptable Solution E2/AS1	External Moisture (Paragraph 9.1.5 b) — flashing tape requirements
NZBC Acceptable Solutions C/AS1 & C/AS2	Fire separation from heat sources
AFERA 5001	Adhesion testing standard

4. STATEMENT ON CONTRIBUTION TO COMPLIANCE

BRANZ Appraisal No. 1161 (2021) provides the compliance pathway under Section 19 of the Building Act 2004. ViBest SuperPro Flashing Tape meets the requirements of ICC Evaluation Service Acceptance Criteria AC148, as referenced by NZBC Acceptable Solution E2/AS1 Paragraph 9.1.5 b). The installation method is an Alternative Solution to the method shown in E2/AS1 Figures 72A and 72B. Adhesion to a range of NZBC E2/AS1 Table 23-compliant building papers and synthetic underlays has been tested and found satisfactory.

Physical Properties

Property	Test / Reference	Value
Carrier material	—	TPU DAXALL® film (waterproof, flexible), black
Carrier thickness	—	100 µm
Adhesive type	—	Pure acrylic (medical grade)
Adhesive coat weight	—	185 g/m ²
Adhesion to steel	AFERA 5001	40 N/25 mm
Total tape thickness (excl. liner)	—	≈0.27 mm
Temperature resistance	—	-40°C to +80°C
Minimum installation temperature	—	-18°C (product) / -5°C (per BRANZ Appraisal)
Available widths	—	75 mm (VSFT75) and 150 mm (VSFT150)
Roll length	—	25 m per roll

Building Product Information Sheet Class 1		ViBest SuperPro Flashing Tape Product Code: VSFT75 / VSFT150	E Built NZ Limited www.ebuilt.co.nz
Property	Test / Reference	Value	
Shelf life (correct storage)	—	12 months from delivery	

5. LIMITATIONS ON USE

- Scope: NZBC E2/AS1 building height and floor plan area limitations, and a risk score of 0–20 (per E2/AS1 or NASH Table 2) apply.
- Must be used with flexible wall underlays compatible with the tape and complying with the NZBC.
- In Extra High Wind Zones, the flexible underlay must be installed over a rigid underlay complying with NZBC E2/AS1 Table 23.
- Maximum UV/weather exposure (flexible wall underlays): 90 days. Maximum (rigid wall underlays): 180 days. If exceeded, the tape must be replaced.
- Must NOT be stretched during installation.
- Do not install over LOSP-treated timber until solvent has fully evaporated (minimum 7 days).
- Substrate must be clean, dry, and free from dust, grease, or other contaminants before application.
- Must NOT be installed at temperatures below -5°C (per BRANZ Appraisal No. 1161). Note: product material rated to -18°C , but BRANZ appraisal minimum is -5°C .
- Must be separated from heat sources (fireplaces, heating appliances, chimneys) per NZBC C/AS1 and C/AS2.
- Not designed to compensate for poor joinery installation detailing or workmanship; must be used as part of an integrated wall cladding system.

6. DESIGN REQUIREMENTS

- Building designers are responsible for incorporating ViBest SuperPro Flashing Tape into the window and door joinery opening detail in accordance with E Built NZ Limited's Technical Literature and BRANZ Appraisal No. 1161.
- Where a cladding manufacturer specifies use of generic flashing tapes or flexible flashing tapes complying with E2/AS1 Paragraph 9.1.5 b), ViBest SuperPro Flashing Tape may be specified.
- Sill and jamb corner moulds must be installed at each bottom corner of the joinery opening to create a watertight seal at corner junctions.
- Must be used in conjunction with air seals and joinery flashing systems, not as a substitute for those systems.
- Restricted Building Work (RBW) must be carried out by or under the direct supervision of a Licensed Building Practitioner holding the relevant licence class.

7. INSTALLATION REQUIREMENTS

Full installation procedures are available at www.ebuilt.co.nz/architect-downloads and within BRANZ Appraisal No. 1161.

Window/Door Sill

- Cut a length of tape equal to the sill width plus 400 mm. Apply flush with the interior face of the opening, along the full sill length and 200 mm up each jamb. Cut the overhanging tape at the opening corners to allow folding onto the building underlay face.
- Apply a second length of tape to the exact sill width, overlaid on the first, to meet nail-seal requirements.

Jamb & Lintel Corners

- At each top corner of the opening: install a 400 mm length of tape, 200 mm down the jamb and 200 mm along the lintel.
- Install a 75 mm × 100–150 mm 'butterfly' piece of tape at 45° across the head/jamb corner junction, overlapping the corner by 3 mm, to create a sealed corner junction.

General

- Do not stretch the tape. Laps onto itself are acceptable at 100 mm minimum without reducing performance.
- For internal wall and ceiling vapour barrier applications: cover all fixing penetrations (staples) with ViBest SuperPro tape to maintain airtightness.
- For repair of underlay damage (tears, holes): apply tape centred over the damage with minimum 50 mm overlap on all sides.

Note: Installation guides and BRANZ Appraisals available at www.ebuilt.co.nz/architect-downloads

8. MAINTENANCE REQUIREMENTS

- No maintenance is required once ViBest SuperPro Flashing Tape is covered by wall cladding.
- Regular checks (at least annually) must be made of junctions between joinery and wall cladding to ensure they remain weathertight and the primary weather-resistance elements (flashings, sealants) continue to perform.
- Serviceable life equals that of the wall cladding provided UV exposure limits are not exceeded and the cladding is properly maintained.
- If tape is found to have failed or been damaged, it must be replaced before moisture enters the building fabric.

Note: Maintenance guide: www.ebuilt.co.nz/architect-downloads

9. WARNING OR BAN — SECTION 26, BUILDING ACT 2004

Subject to warning or ban?	No — this product is not subject to any warning or ban under section 26 of the Building Act 2004.
-----------------------------------	---

10. DOCUMENT CONTROL

Version	1.0
Date	05 June 2026
Prepared by	E Built NZ Limited
Document Status	Issued for Use
Review Date	June 2027 (or upon amendment to BRANZ Appraisal No. 1161)