



MASONS

Designed Smart, Built Tough.

40 Below™

SELF ADHESIVE

Flashing Tape Range

1

LAYER ON
THE SILL



CodeMark >>>

CMNZ70075

UPDATED CODEMARK PENDING

- › Proven top performance
- › Sticks in a wide range of weather conditions without the use of a heat gun and primer spray
- › Compatible with most wraps and sealants
- › Nail and screw sealable with **just one layer**
- › A tape for every budget and project

MULTIPLE
ROLL SIZES
AVAILABLE



0800 522 533 | mpb.co.nz

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NO SUCH THING AS BAD WEATHER...

Seal around windows, doors, and joinery openings as a secondary defence against water penetration.

40 BELOW™ ULTRA STICKY

This self-adhesive, white facer tape is great value for money. It earns the trust of the professionals with its no nonsense performance record.

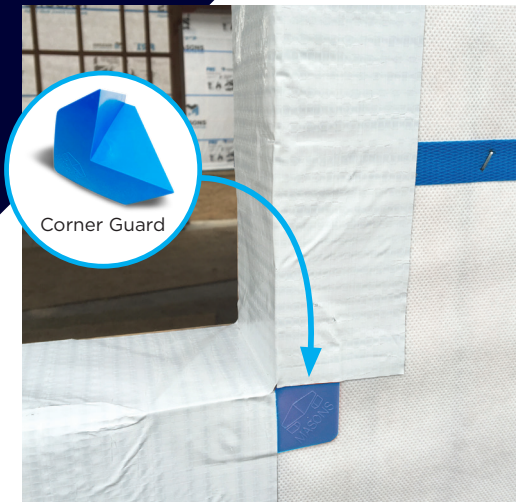
Compatible with most wraps and sealants so eliminates issues on site.



**EXCELLENT
ADHESION**
-10°C to 40°C

**TRUSTED &
COMPATIBLE**
With most Wraps
and Sealants

THIN
No Build-Up
in Corners



40 BELOW™ PLATINUM

Has an advanced adhesive and aluminum foil water-resistant facer to bring you an ultra-thin, pliable flashing tape with excellent adhesion and no build-up in corners.

Use on UNI PLUS and UNI PRO for seam overlaps and head flashings.



**PREMIUM
ALUMINIUM FACER**
For Extra Water
Resistance

**POLY ACRYLIC
ADHESIVE**
Aggressive and
Dependable

ULTRA THIN
No Build-Up
in Corners



40 BELOW™ FLEX

Our most advanced, high performance tape with cutting edge adhesive and a superior flexible facer. Ultra thin and pliable with high water resistance and maximum UV protection.

Use on UNI PLUS and UNI PRO for seam overlaps and head flashings.



**SUPER PREMIUM
WHITE FACER**

**ADVANCED
ACRYLIC ADHESIVE**
Aggressive and
Dependable

**ULTRA THIN
AND FLEXIBLE**
No Build-Up in
Corners



CHOOSE THE CORRECT TAPE FOR YOUR PROJECT

	40 BELOW ULTRA STICKY	40 BELOW PLATINUM	40 BELOW FLEX
Roll Sizes	75mm x 20m 100mm x 20m 150mm x 20m 230mm x20m	60mm x 20m 75mm x 20m 100mm x 20m 150mm x 20m 230mm x20m	75mm x 20m 150mm x 20m 230mm x20m
Facer Colour	White, woven PP	Aluminium foil	White, compound flexible
Sealant Compatible*	Yes	Yes	Yes
UV Resistance	180 days	180 days	270 days
Temperature Range - Application	-10 °C to 40 °C +	-10 °C to 40 °C +	-10 °C to 40 °C +
Layers on sill for Nail/Screw Sealability**	1	1	1
Codemark Certified***	Yes	Yes	Yes
Rigid Air Barrier****	Yes	Yes	Yes
Use on UNI PLUS and UNI PRO Seams, Overlaps and Head Flashings	No	Yes	Yes
Use on UNI PLUS and UNI PRO Openings	No	Yes	Yes

* All 40 Below flashing tapes are compatible with common construction sealants. Masons recommends a site patch test or reference to the sealant.

** Tested to AAMA -711.20. Tensile Strength ASTM D1970, Water Penetration around Fasteners AAMA 711, Peel Adhesion to Substrates ASTM D3330, Elevated Temperature ASTM D3330, Thermal Cycling ASTM D3330, Cold Temperature Pliability ASTM C765, Resistance to Peel AAMA 711, Low Temp Adhesion to Substrates ASTM D3330.

*** Check Masons website or the MBIE Codemark certificate for valid certificates.

**** 40 Below may not be approved for use with some Rigid Air Barrier Systems. Check with the manufacturer.

***** Use 40 Below Platinum or 40 Below Flex.

TAPE SCRAPER



Press tape in well with a tape scraper for maximum adhesion. Hand pressure alone will not activate the adhesive.

Note: 150mm wide tape is used for 90mm wide window or door framing. 230mm wide tape is used for 140mm–150mm wide framing.

CORNER GUARDS



Masons Corner Guards are optional but easy to install and increases protection to framing.

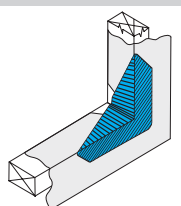




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WINDOW SILL INSTALLATION

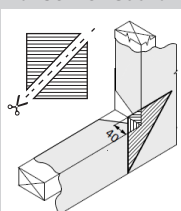
1a. Corner Guard



1A. CORNER GUARD - OPTION 1

Place the Corner Guard over the building wrap and into the BOTTOM corners of the window or door sill and staple to the jamb.

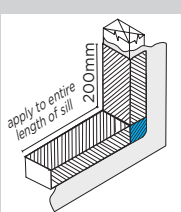
1b. Corner Guard



1B. CORNER GUARD - OPTION 2

Cut a 150mm square of 40 Below tape into two equal triangular pieces. Install these at the bottom corners of the frame opening. The triangle needs to reach 40mm in from the extreme end of the window sill, with the remainder overlapping the building paper.

2. Sill Guard



2. SILL GUARD

Install sill tape flush with the interior face of the opening. Apply along entire length of sill, and continue up each jamb with a minimum of 100mm. 200mm is recommended.

IMPORTANT:

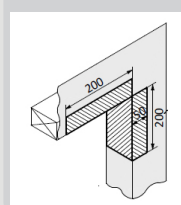
Press tape firmly into the corner over the Corner Guard first, then fold around onto the frame face. Fold remaining tape against the inside and outside of the frame/building. Smooth out all creases and press firmly with a plastic scraper for good adhesion.

STORAGE:

Store in a dry room +5°C to +25°C, protected from UV radiation. Leave in protective wrapper until immediately prior to use.

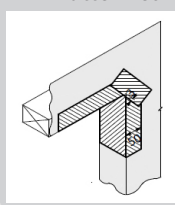
WINDOW HEAD INSTALLATION

1. Lintel Piece



1. Install lintel pieces on top corners of opening, 200mm along the lintel and 200mm down the jamb. Slit at each corner and fold onto outer face of building wrap (at least 50mm).

2. Butterflies



2. To create a seal at corner junction, install butterflies at 45° across the corner of head/jamb.

40 Below	Roll Size	Masons Code
40 Below flashing tape 75mm	H 75mm x L 20m	40BELOW75x20
40 Below flashing tape 100mm	H 100mm x L 20m	40BELOW100x20
40 Below flashing tape 150mm	H 150mm x L 20m	40BELOW150x20
40 Below flashing tape 230mm	H 230mm x L 20m	40BELOW230x20
40 Below Platinum	Roll Size	Masons Code
40 Below Platinum flashing tape 60mm	H 60mm x L 20m	40PLBELOW60x20
40 Below Platinum flashing tape 75mm	H 75mm x L 20m	40PLBELOW75x20
40 Below Platinum flashing tape 100mm	H 100mm x L 20m	40PLBELOW100x20
40 Below Platinum flashing tape 150mm	H 150mm x L 20m	40PLBELOW150x20
40 Below Platinum flashing tape 230mm	H 230mm x L 20m	40PLBELOW230x20
40 Below Flex	Roll Size	Masons Code
40 Below Flex flashing tape 75mm	H 75mm x L 20m	40FLXBELOW75x20
40 Below Flex flashing tape 150mm	H 150mm x L 20m	40FLXBELOW150x20
40 Below Flex flashing tape 230mm	H 230mm x L 20m	40FLXBELOW230x20