



NA 1660

Sealing Tape

Waterproofing Sealing Tape

PRODUCT DESCRIPTION

NA 1660 Sealing Tape is a fast, easy way to cover seams and wall upturns to provide waterproofing and vapor management protection when installing *NA 1650 Uncoupling Membrane* underlayment membrane for ceramic tile and stone.

FEATURES AND BENEFITS

- Required when waterproofing *NA 1650 Uncoupling Membrane*
- For seams and changes of plane
- Component of waterproofing and vapor barrier membrane system
- Easy to cut and install
- Compatible with North American Adhesives (NAA) polymer-fortified mortars

USES

- *NA 1660 Sealing Tape* is designed for use with *NA 1650 Uncoupling Membrane* to seal the seams for a waterproofing and vapor barrier membrane system.
- For use with *NA 1650 Uncoupling Membrane* at the intersection of floors and walls or on vertical inside/outside corners of walls to provide waterproofing

SUBSTRATE REQUIREMENTS

- All suitable substrates should be structurally sound, stable, dry, clean and free of any substance or condition that may reduce or prevent proper adhesion.
- Substrate and ambient temperatures must be between 40°F and 95°F (4°C and 35°C) for protection after installation.
- See the Technical Data Sheet (TDS) of *NA 1650 Uncoupling Membrane* for other important surface-preparation instructions.

SUITABLE SUBSTRATES

- For suitable substrates, see the individual waterproofing membrane TDS that *NA 1650 Uncoupling Membrane* is to be used with.

LIMITATIONS

- See the TDS for *NA 1650 Uncoupling Membrane*.

APPLICATION

1. After *NA 1650 Uncoupling Membrane* is embedded on the floor as directed, *NA 1660 Sealing Tape* can be used to waterproof the membrane seams with a MAPEI mortar that meets ANSI A118.4, ANSI A118.11 or ANSI A118.15 standard, or is classified as at least ISO 13007 C2E or C2F.
2. Using a 1/4" x 3/16" (6 x 4.5 mm) V-notched trowel, key in the mortar to the adjoining seams with the trowel's flat side, being sure to fill in any holes or voids.
3. Apply mortar on top of the seams with the trowel's notched side. Center *NA 1660 Sealing Tape* over the seam with at least 2" (5 cm) on each side of the seam and apply *NA 1660 Sealing Tape*. Work the sealing tape into the thin-set with a grout float or the trowel's flat side while the thin-set is still workable.
4. To waterproof around the walls of the installation area, take a pre-measured length of *NA 1660 Sealing Tape* and fold it in half along its length. One side of the fold will be adhered to the floor and the other side will be adhered up the wall. To accomplish this, follow the installation methods detailed in steps 2 and 3.
5. Next, embed *NA 1660 Sealing Tape* into the mortar with a grout float or the trowel's flat side, taking care not to puncture the membrane.

Note: Flood testing is recommended before tile application.

CLEANUP

- Clean tools and hands with water while the mortar is fresh.

PROTECTION

- For protection instructions regarding heavy traffic, frost and rain, refer to the TDSs of *NA 1650 Uncoupling Membrane* and the selected tile-setting mortar.



North American
ADHESIVES®

NA 1660

Sealing Tape

Product Characteristics

at 73°F (23°C) and 50% relative humidity

Shelf life	2 years when stored in original, unopened packaging
------------	---

Packaging

Size

Roll: 5.9" x 98.4' (15 cm x 30 m)



North American
ADHESIVES®

MAPEI® Corporation
1144 East Newport Center Drive
Deerfield Beach, FL 33442

U.S. and Puerto Rico

Customer Service: 1-800-747-2722
Technical Services: 1-800-637-7753

© 2020 MAPEI Corporation
All Rights Reserved.
Printed in the USA.

Edition Date: September 1, 2020

Canada

1-844-410-1212

Refer to the Safety Data Sheet for specific data related to health and safety as well as product handling. For the most current product data and warranty information, visit www.na-adhesives.com.

For information on sustainability and transparency, as well as product certification programs, contact Technical Services at 1-800-637-7753.

MKT: 20-2656

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in effect at the time of the NAA product installation. For the most up-to-date TDS and warranty information, visit our Website at www.na-adhesives.com. **ANY ALTERATIONS TO THE WORDING OR REQUIREMENTS CONTAINED IN OR DERIVED FROM THIS TDS SHALL VOID ALL RELATED NAA WARRANTIES.**

Before using, the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability. **ANY CLAIM SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING TO US WITHIN FIFTEEN (15) DAYS FROM DATE IT WAS, OR REASONABLY SHOULD HAVE BEEN, DISCOVERED.**