For more than 30 years, the North American Adhesives (NAA) brand of flooring installation products has stood for quality, innovation and a pioneering spirit. Meeting the demands of a growing and evolving tile/stone installation industry, NAA continuously adapts by offering a competitive range of products to distributors/dealers who are trying to stay ahead of the curve. As large-format tiles become more popular, our chemists regularly update formulations to ensure the effectiveness of mortars in all installations, from the small glass mosaics to large/heavy tiles such as wood-plank-look tiles.

NAA product categories include surface-preparation products, membrane systems, waterproofing, mortars, mastics, additives and grouts. NAA products sold in the USA are made in the USA, while those sold throughout the Caribbean and Central America are made in Puerto Rico or exported from the company’s Fort Lauderdale, Florida, facility. A world-class, highly skilled, multilingual technical services department is available to answer contractor questions and offer installation advice.

NAA’s commitment to the environment has grown continually stronger. NAA products are developed according to an environmental policy that seeks to effectively use natural resources and minimize/eliminate pollution, so buyers and users of NAA products can feel good about their product choices. In fact, many NAA products contribute to builders’ efforts to achieve LEED points for sustainable projects.

Tile distributors who wish to carry NAA products should contact Customer Service at 1-800-747-2722 to find a representative near them. Export customers can contact NAA at NorthAmerican.export via Skype™. NAA products carry extensive warranties that include “lifetime” coverage for commercial and residential systems.

NAA stands ready to meet and exceed the challenges in tile and stone installations.
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Customer Service: 1-800-747-2722 • Technical Services: 1-800-637-7753
# Product Charts

## Surface Preparation

<table>
<thead>
<tr>
<th>Product Name and Description</th>
<th>Type of Substrate</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Concrete</strong></td>
<td>Plywood (interior only)</td>
<td>Ceramic tile</td>
</tr>
<tr>
<td><strong>NA 240 Primer Grip™</strong></td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Multi-Surface Primer for Tile, Stone and Self-Leveling Underlayment Installation</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 400 Self-Leveler</strong></td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Self-Leveling Underlayment for Interior Floors*</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 420 LP Leveler</strong></td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Low-Preparation, Self-Leveling Underlayment*</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 450 LP Leveler Rapid</strong></td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Low-Preparation, High-Performance, Rapid-Setting, Self-Leveling Underlayment*</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 500 Floor Patch</strong></td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>Rapid-Setting Patching Compound with Polymer**</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 600 Multi Patch™</strong></td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>Versatile, High-Performance Concrete Patch</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 840 Floor Repair Mix</strong></td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>Rapid-Setting Floor and Shower Base Mix</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 1200 Shower Base Mix</strong></td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>Cement-Based Trowelable Underlayment</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NA 1300 Magna Float™</strong></td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Wall and Floor Rendering Mortar</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Substrates must be primed with NA 240 Primer Grip or NA 310 Self-Leveler Primer before application of any self-leveling underlayment product.

** Mix with NA 501 Floor Patch Additive for use as an embossing leveler.
## Waterproofing

<table>
<thead>
<tr>
<th>Product Name and Description</th>
<th>Base</th>
<th>Fabric</th>
<th>Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Acrylic</strong></td>
<td>*</td>
<td>*</td>
<td><strong>Water immersion</strong> (long-term)</td>
</tr>
<tr>
<td><strong>Waterproofing and Crack-Isolation Membrane</strong></td>
<td><strong>Waterproofing and Crack-Isolation Membrane</strong></td>
<td>45 to 90 minutes</td>
<td>12 hours</td>
</tr>
<tr>
<td><strong>Optional</strong></td>
<td></td>
<td></td>
<td><strong>Curing time before tiling</strong></td>
</tr>
<tr>
<td><strong>Up to 1/8”</strong></td>
<td></td>
<td></td>
<td><strong>Curing time before flood test</strong></td>
</tr>
</tbody>
</table>

## Crack Isolation

<table>
<thead>
<tr>
<th>Product Name and Description</th>
<th>Sound Reduction</th>
<th>Application</th>
<th>Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Porcelain tile (with ceiling and 6” (15-cm) concrete floor)</strong></td>
<td>Interiör, Exteriör</td>
<td>Interior, Exterior</td>
<td><strong>Crack isolation</strong></td>
</tr>
<tr>
<td><strong>Porcelain tile (without ceiling and with 6” (15-cm) concrete floor)</strong></td>
<td>*</td>
<td>*</td>
<td><strong>Primör required</strong></td>
</tr>
<tr>
<td><strong>Up to 3/8” (10 mm)</strong></td>
<td>Yes</td>
<td><strong>Roll size</strong></td>
<td></td>
</tr>
<tr>
<td><strong>39.4” x 68.6 ft. (1 x 20.9 m)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Crack Isolation Membrane

<table>
<thead>
<tr>
<th>Product Name and Description</th>
<th>Sound Reduction</th>
<th>Application</th>
<th>Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Peel-and-Stick Flexible Fabric for Crack Isolation and Sound Reduction</strong></td>
<td>64 IIC, 66 STC</td>
<td>47 IIC, 52 STC, 16 Delta IIC</td>
<td><strong>40 mils (1 mm)</strong></td>
</tr>
<tr>
<td><strong>Up to 3/8” (10 mm)</strong></td>
<td>Yes</td>
<td><strong>Roll size</strong></td>
<td></td>
</tr>
<tr>
<td><strong>39.4” x 68.6 ft. (1 x 20.9 m)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Liquid-Applied, Crack-Isolation Membrane** | N/A | * | **15 mils (0.4 mm)** |
| **Up to 1/8” (3 mm)** | N/A | **Roll size** |
| N/A | | | |
## Mortars

### Product Name and Description

<table>
<thead>
<tr>
<th>Product Name and Description</th>
<th>Type of Substrate</th>
<th>Type of Tile</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NA 2000 Tile Adhesive</strong></td>
<td>Concrete</td>
<td>Ceramic</td>
<td>Interior (residential/commercial)</td>
</tr>
<tr>
<td>(Premixed Adhesive for Ceramic and Porcelain Tile)</td>
<td>Cement backer units (CBUs)</td>
<td>Ceramic tile</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 2040 Pro Tile Adhesive</strong></td>
<td></td>
<td>Ceramic</td>
<td>Exterior (commercial)</td>
</tr>
<tr>
<td>(Ready-to-Use Tile Adhesive)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3100 Floor Set™</strong></td>
<td></td>
<td>Ceramic</td>
<td>Exterior (commercial)</td>
</tr>
<tr>
<td>(Floor Tile Mortar*)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3120 Dual Set™</strong></td>
<td></td>
<td>Ceramic</td>
<td>Exterior (commercial)</td>
</tr>
<tr>
<td>(Floor and Wall Tile Mortar*)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3150 Tile Mortar</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Thin-Set Mortar for Tile and Stone)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3200 Multi Flex™ Pro</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Multipurpose Ceramic Tile Mortar)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3220 Multi Flex Plus</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Porcelain Tile Mortar)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3240 Multi Flex Rapid</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Fast-Setting Polymer Thin-Set Mortar)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3500 Glass Set™</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Polymer Thin-Set Mortar for Glass and Mosaic Tile)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3650 Magna Floor™</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Large-and-Heavy-Tile Mortar)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3690 Magna Lite™ Pro</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Contractor-Grade, Lightweight Tile Mortar with Polymer)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3700 Magna Lite</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Lightweight, Thin-Set Mortar with Polymer)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3785 Magna Flex™ Pro</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Large-and-Heavy-Tile Mortar)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
<tr>
<td><strong>NA 3800 Magna Flex</strong></td>
<td></td>
<td>Ceramic</td>
<td>Fast-setting</td>
</tr>
<tr>
<td>(Premium Nonsag Large Tile and Stone Mortar)</td>
<td></td>
<td>Porcelain</td>
<td>Fast-setting</td>
</tr>
</tbody>
</table>

* Must be mixed with NA 3000 Mortar Additive
**Surface-Preparation Products**

### NA 240 PRIMER GRIP™
**Multi-Surface Primer for Tile, Stone and Self-Leveling Underlayment Installation**
1 GAL. (3.79 L), PAIL
3.5 GALS. (13.2 L), PAIL

NA 240 Primer Grip is a high-performance, textured, water-based primer designed to enhance the performance and adhesion of mortars to existing ceramics and difficult-to-bond substrates. NA 240 Primer Grip can be used as a primer and bonding agent for self-leveling underlayments. NA 240 Primer Grip is suitable for a wide variety of substrates and combines excellent versatility with an easy, low-odor application. It also saves time and money by not having to tear out or scarify existing surfaces.

### NA 310 SELF-LEVELER PRIMER
**All-Purpose Primer for Self-Leveling Underlayments**
1 U.S. QT. (946 ML), BOTTLE
2 U.S. GALS. (7.57 L), JUG

NA 310 Self Leveler Primer is a low-VOC, water-based acrylic primer that enhances the performance and adhesion of self-leveling underlayments (SLUs) on nonabsorbent surfaces such as ceramic tile, vinyl composition tile (VCT) and adhesive residue, as well as on profiled, absorbent surfaces. Ideal for a wide variety of substrates, NA 310 dries clear and combines excellent versatility with easy application. It is compatible with NA 400 Self-Leveler.

### NA 400 SELF-LEVELER
**Self-Leveling Underlayment for Interior Floors**
50 LBS. (22.7 KG), BAG

NA 400 Self-Leveler is a high-compressive-strength, cement-based underlayment and repair mix that is easy to pour and that seeks its own level. It is ideal for leveling, smoothing and repairing interior floors up to 1" (2.5 cm) in a single application. NA 400 is extremely convenient: Just mix with water and pour over the floor substrate. Its fast cure time allows tile to be installed after just 24 hours.
**NA 420 LP LEVELER**
Low-Preparation, Self-Leveling Underlayment
50 LBS. (22,7 KG), BAG

NA 420 LP Leveler is a low-preparation, self-leveling, calcium-aluminate-based underlayment and repair mix for interior concrete and engineer-approved floors. Its unique formulation allows for direct application on substrates that are clean, securely bonded and properly primed. NA 420 has high strength and is abrasion-resistant, and is able to accept tile and stone 16 hours after installation and moisture-sensitive floor coverings after 36 hours. NA 420 has a compressive strength of greater than 3,500 psi (24,1 MPa) after 28 days. NA 420 is quite fluid and, once mixed, can be easily installed from featheredge to 1” (2,5 cm) in a single lift.

---

**NA 450 LP LEVELER RAPID**
Low-Preparation, High-Performance, Rapid-Setting, Self-Leveling Underlayment
50 LBS. (22,7 KG), BAG

NA 450 LP Leveler Rapid is a low-preparation, rapid-setting, self-leveling underlayment that typically requires only a clean, securely bonded and properly primed substrate before application. NA 450 is quite fluid once mixed and it can be easily installed from featheredge to 2” (5 cm) in a single lift. Typically requiring reduced surface preparation, NA 450 provides lower installation costs and fast turnaround on jobsites. NA 450 is able to accept tile and stone after 3 to 4 hours of installation and moisture-sensitive floor coverings after 16 to 24 hours. It has a compressive strength of greater than 4,100 psi (28,3 MPa) after 28 days.

---

**NA 500 FLOOR PATCH**
Rapid-Setting Patching Compound with Polymer
25 LBS. (11,3 KG), BAG

NA 500 Floor Patch is a fast-setting, latex-fortified, sanded, cement-based patching compound with high compressive strength. When NA 500 is mixed with water, floor coverings can be installed in just 1 hour after application. When mixed with the latex liquid NA 501 Floor Patch Additive, NA 500 can be used as an embossing leveler or to encapsulate cutback adhesive residue.

---

**NA 501 FLOOR PATCH ADDITIVE**
LATEX LIQUID FOR NA 500 FLOOR PATCH
1 U.S. GAL. (3,79 L), JUG

NA 501 Floor Patch Additive is an acrylic latex additive for use with NA 500 Floor Patch to improve adhesion and flexibility. When NA 500 is mixed with NA 501, the floor patch system can be used as an embossing leveler or to encapsulate cutback adhesive residue. NA 501 also increases the working time of NA 500.

---

**NA 600 MULTI PATCH™**
Versatile, High-Performance Concrete Patch
25 LBS. (11,3 KG), BAG

NA 600 Multi Patch is a fast-setting, versatile, cementitious material used for the patching of interior/exterior concrete surfaces including concrete floors, residential driveways, sidewalks and concrete pads. NA 600 Multi Patch minimizes jobsite turnaround time by setting fast for easy and cost-efficient patching of horizontal substrates before application of self-leveling underlayments.
Surface-Preparation Products continued

**NA 840**
**FLOOR REPAIR MIX**
Rapid-Setting Floor and Shower Base Mix
50 LBS. (22.7 KG), BAG

NA 840 Floor Repair Mix is a fast-setting, premixed cement-based mortar for concrete repairs and subfloor preparation work; it repairs concrete from 1/4” to 4” (6 mm to 10 cm) thick. It is great for fast conversions of multiple tubs to showers in hotel remodel projects or when building new showers in multifamily new construction. Mixed exclusively with water, NA 840 provides an easy-to-use, high-compressive-strength mortar that sets completely within 24 hours without shrinkage cracks.

**NA 1200**
**SHOWER BASE MIX**
Cement-Based Trowelable Underlayment
55 LBS. (24.9 KG), BAG – GRAY

NA 1200 Shower Base Mix is an economical blend of select sand and Portland cement. Mix with water to create a semi-dry underlayment mortar bed from 3/8” to 3” (10 mm to 7.5 cm) thick. NA 1200 is excellent for leveling rough or uneven concrete floors, and for building slopes on shower floors or other surfaces before installing ceramic tile or stone.

**NA 1300**
**MAGNA FLOAT™**
Wall and Floor Rendering Mortar
60 LBS. (27.2 KG), BAG – GRAY

NA 1300 Magna Float is a pre-blended, cement-based, polymer-fortified thick-bed and render mortar that includes a blend of select aggregates. It can be used for horizontal and vertical rendering. Rather than requiring the use of a latex additive, NA 1300 Magna Float only needs to be mixed with water to produce a thick-bed mortar of exceptional strength.

Membrane Systems and Waterproofing

**NA 1510**
**MEMBRANE PRIMER**
Roller-Applied Crack-Isolation Membrane Primer
1 U.S. GAL. (3.79 L), JUG
5 U.S. GALS. (18.9 L), PAIL

NA 1510 Membrane Primer is a water-based, acrylic membrane primer designed for priming properly prepared substrates before installing peel-and-stick membranes. Applied by roller or brush, a coat of NA 1510 is ready for NA 1550 Crack-Isolation Membrane after about 15 minutes of drying time.

**NA 1550**
**CRACK-ISOLATION MEMBRANE**
Peel-and-Stick Flexible Fabric for Crack Isolation and Sound Reduction
39.4” X 68.6 FT. (1 X 20.9 M) ROLL, FOR 225 SQ. FT. (20.9 M²)

NA 1550 Crack-Isolation Membrane is a flexible, thin, lightweight, load-bearing, “self-adhered” membrane over which ceramic tile and natural stone can be installed immediately with any polymer-modified cement mortar. NA 1550 can be used to prevent in-plane floor cracks (up to 3/8” [10 mm] wide) from transferring through tile, stone and grout, and to help prevent gaps in wood-floor installations due to subfloor movement. NA 1550 is also excellent for use in multi-story buildings to reduce airborne impact sound transmission between floors.

Customer Service: 1-800-747-2722 • Technical Services: 1-800-637-7753
NA 1740
WATERPROOF COATING
Waterproofing and Crack-Isolation Membrane
1 U.S. GAL. (3,79 L), PAIL
3.5 U.S. GALS. (13,2 L), PAIL

NA 1740 Waterproof Coating is a premixed, fast-drying, liquid-applied waterproofing and crack-isolation membrane for installation under ceramic tile or stone in residential, commercial and industrial environments. NA 1740 provides a thin, continuous barrier to protect adjacent rooms and floors below from water damage. NA 1740 can be applied with a roller or brush and is ready to receive tile or stone after 45 to 90 minutes of drying time. When using NA 1740, ceramic tile or stone can be installed with any North American Adhesives (NAA) polymer-modified or epoxy mortar. For common problem areas like coves, corners, cracks and drains, NA 1740 can be combined with optional NA 1750 Waterproof Coating Fabric to provide additional protection. NA 1740 can be flood-tested after 12 hours of drying time, and exceeds ANSI A118.10 and ANSI A118.12 standards. NA 1740 has no odor and is great for use in confined spaces.

NA 1750
WATERPROOF COATING FABRIC
Reinforcing Polyester Fabric
38” X 75 FT. (97 CM X 22,9 M), ROLL

NA 1750 Waterproof Coating Fabric is a thin, flexible, lightweight, alkali-resistant, non-woven polyester fabric for optional embedment with NA 1740 Waterproof Coating under ceramic tile or stone. NA 1750 quickly absorbs and bonds with NA 1740 to provide an additional level of durability, protection and insurance against water damage. NA 1750 is available as a 38” (97 cm) wide roll. The fabric can easily be cut to size with scissors or a razor knife, and lays flat during installation.

NA 1640
CRACK ISOLATOR™
Liquid-Applied, Crack-Isolation Membrane
1 U.S. GAL. (3,79 L), PAIL
3.5 U.S. GALS. (13,2 L), PAIL

NA 1640 Crack Isolator is a premixed, liquid-applied, quick-drying membrane applied over concrete substrates to keep cracks from migrating up through ceramic tile and stone installations. NA 1640 Crack Isolator can be used for ceramic tile and stone in residential and commercial interior/exterior environments. It meets ANSI A118.12 requirements and provides up to 1/8” (3 mm) of in-plane crack isolation. It is then ready to receive most North American Adhesives (NAA) polymer-modified or epoxy mortars.

NA 3000
MORTAR ADDITIVE
Acrylic Latex Mortar Additive
2 U.S. GALS. (7,57 L), JUG – WHITE

NA 3000 Mortar Additive is a professional-grade, acrylic latex admixture used to enhance the performance of dry-set mortars as well as NA 3500 Glass Set™ mortar. This highly recommended admixture enhances bond strength, flexural strength, elongation and freeze/thaw durability.
**NA 3100 Floor Set™**

Floor Tile Mortar
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

**NA 3100 Floor Set** is an economical thin-set mortar that, when mixed with water, is for setting ceramic tile, Quarry tile and pavers over indoor residential concrete floors. When mixed with **NA 3000 Mortar Additive**, **NA 3100 Floor Set** can also be used for setting porcelain, marble, slate and granite in indoor or outdoor residential and light commercial floors, even with freeze/thaw conditions.

**NA 3120 Dual Set™**

Floor and Wall Tile Mortar
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

**NA 3120 Dual Set** is a specially formulated thin-set mortar that, when mixed with water, is ideal for setting most ceramic tiles, ceramic mosaics, Quarry tiles and pavers on indoor/outdoor residential floors and walls made of concrete, masonry block or brick under intermittent water exposure. When mixed with **NA 3000 latex additive**, **NA 3120 Dual Set** can also be used for setting additional tiles such as porcelain, marble, slate and granite. Use it for indoor/outdoor residential to light commercial floor and wall installations in normal or freeze/thaw conditions as well as submerged conditions such as pools, spas and fountains.

**NA 3150 Tile Mortar**

Thin-Set Mortar for Tile and Stone
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

**NA 3150 Tile Mortar** is a single-component, thin-set mortar formulated with a unique dry polymer, resulting in good adhesion to substrates and tile. Use **NA 3150** for most residential/commercial installations on indoor floors/walls/countertops, residential outdoor floors/walls and commercial outdoor floors. Mixed with water only, **NA 3150** meets ANSI A118.4 standards and is good for installing dimensional stone, ceramic, Quarry tile and pavers over most traditional substrates.

**NA 3200 Multi Flex™ Pro**

Multipurpose Ceramic Tile Mortar
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

**NA 3200 Multi Flex Pro** is a standard-grade, polymer-modified, thin-set mortar for most interior/exterior residential and commercial floors; interior/exterior residential walls; and interior commercial walls. **NA 3200 Multi Flex Pro** provides an excellent bond for ceramic, porcelain, pavers and most marble, granite and natural-stone tile installations. **NA 3200 Multi Flex Pro** can be used over several interior and exterior substrates: concrete (at least 28 days old), cement backer units (CBUs), masonry block and brick, **NA 1550 Crack-Isolation Membrane**, and **NA 1740 Waterproof Coating**. Also use **NA 3200 Multi Flex Pro** over these interior substrates: gypsum wallboard and exterior-grade plywood (dry conditions), and leveling coats. Mixed with water only, it meets or exceeds ANSI A118.4 and ANSI A118.11 standards.

**NA 3220 Multi Flex™ Plus**

Porcelain Tile Mortar
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

**NA 3220 Multi Flex Plus** is a polymer-modified mortar for thin-set applications on most interior/exterior residential and commercial floors; interior/exterior residential walls; and interior commercial walls. **NA 3220 Multi Flex Plus** provides an excellent bond for ceramic, porcelain, Quarry, pavers and most marble, granite and natural-stone tile installations. **NA 3220 Multi Flex Plus** can be used over several interior and exterior substrates: concrete (at least 28 days old), cement backer units (CBUs), masonry block and brick, **NA 1550 Crack-Isolation Membrane**, and **NA 1740 Waterproof Coating**. Also use **NA 3220 Multi Flex Plus** over these interior substrates: gypsum wallboard and exterior-grade plywood (dry conditions), leveling coats, existing ceramic, porcelain tile, Saltillo tile, vinyl composition tile (VCT) and cutback residue. Mixed with water only, it meets or exceeds ANSI A118.4 and ANSI A118.11 standards.
NA 3240
**MULTI FLEX™ RAPID**
Fast-Setting Polymer
Thin-Set Mortar
25 LBS. (11.3 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

NA 3240 Multi Flex Rapid is an improved-performance, single-component, polymer-fortified, fast-setting thin-set mortar for most interior and exterior installations of tile and stone. This mortar contains a higher amount of dry polymer that, when mixed with water, provides an improved bond between tile or stone over a wider variety of substrates in residential and commercial installations. NA 3240 Multi Flex Rapid's fast-setting property allows tile to be grouted after 2 to 3 hours, making this mortar ideal for tile projects that must be done quickly. NA 3240 Multi Flex Rapid meets or exceeds ANSI A118.4F, ANSI A118.11 and ANSI A118.15F requirements for fast-setting mortars when mixed with water.

NA 3500
**GLASS SET™**
Polymer Thin-Set Mortar for Glass and Mosaic Tile
10 LBS. (4.54 KG), BAG
43 LBS. (19.5 KG), BAG

NA 3500 Glass Set is a premium-grade, polymer-fortified, multipurpose thin-set mortar for installing glass tile, porcelain, ceramic and stone mosaics, and is also ideal for installing light-colored translucent natural stone. When mixed with NA 3000 Mortar Additive (instead of water), NA 3500 Glass Set provides greater bond strength and can be used for submerged installations. NA 3500 Glass Set's bright white property enhances the color of translucent or transparent glass tile better than ordinary white thin-set mortars. Mixed with water only, it meets or exceeds ANSI A118.4 standard. When mixed with NA 3000, it meets ANSI A118.11 standard.

NA 3650
**MAGNA FLOOR™**
Large-and-Heavy-Tile Mortar
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

NA 3650 Magna Floor is a medium-bed, polymer-modified mortar for use under large-format and heavy tile and stone. It also works great under porcelain tile, heavy-ribbed-back tile, brick pavers, dimensional tile, quarry tile, Saltillo tile, marble, granite and natural stone. Mixed with water only, it meets or exceeds ANSI A118.4 standard. When mixed with NA 3000 Mortar Additive, it meets ANSI A118.11 standard.

NA 3690
**MAGNA LITE™ PRO**
Contractor-Grade, Lightweight Tile Mortar with Polymer
25 LBS. (11.3 KG), BAG – GRAY
25 LBS. (11.3 KG), BAG – WHITE

NA 3690 Magna Lite Pro is a contractor-grade, lightweight, thin-set mortar that can also be used for medium-bed and nonsag applications. It glides on smooth and easy, and it provides twice the coverage of a standard thin-set mortar per pound/kg. NA 3690 Magna Lite Pro meets or exceeds industry standards including ANSI A118.4TE, A118.11 and A138.1 bond strength requirements, and is ISO 13007 classified C1TES1.

NA 3700
**MAGNA LITE™**
Lightweight, Thin-Set Mortar with Polymer
25 LBS. (11.3 KG), BAG – NEUTRAL

NA 3700 Magna Lite is a premium-grade, lightweight, thin-set mortar fortified with polymer for enhanced bonding to ceramic, porcelain, quarry, pavers and most marble, granite and natural-stone tiles. This formula is also good for medium-bed and nonsag applications, and can be used for large-and-heavy-tile installations. It provides twice the coverage of a standard mortar per pound/kg and may contribute to LEED points with more than 20% recycled content. Its neutral color makes it a good choice for use with natural stone and light-colored grouts. It has a smooth and creamy consistency, and is mold- and mildew-resistant. Mixed with water only, it meets or exceeds ANSI A118.4 and ANSI A118.11 standards.
Mortars and Additives continued

**NA 3785**
**MAGNA FLEX™ PRO**
Large-and-Heavy-Tile Mortar
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

NA 3785 Magna Flex Pro is highly versatile and can be used as a large-and-heavy-tile mortar and thin-set mortar for installations on floors, walls and countertops. It can also be used as a mortar over uncoupling, crack-isolation, soundproofing and waterproofing membranes. NA 3785 Magna Flex Pro meets or exceeds industry-standard ANSI A118.4TE and A118.11 bond strength requirements, and is ISO 13007 C2TE classified.

**NA 3800**
**MAGNA FLEX™**
Premium Nonsag Large Tile and Stone Mortar
50 LBS. (22.7 KG), BAG – GRAY
50 LBS. (22.7 KG), BAG – WHITE

NA 3800 Magna Flex is a premium, nonsag medium-bed mortar that is ideal for installing large-format tile and stone on interior/exterior floors, walls and countertops. NA 3800 Magna Flex can also be used in thin-set applications to install smaller-format tile and stone. This mortar has a high content of unique dry polymer, which provides excellent bond between the substrate and tile or stone. Mixed with water only, it meets or exceeds ANSI A118.4 and ANSI A118.11 standards.

Mastics

**NA 2000**
**TILE ADHESIVE**
Premixed Adhesive for Ceramic and Porcelain Tile
3.5 U.S. GALS. (13.2 L), PAIL – BEIGE

NA 2000 Tile Adhesive is a ready-to-use, nonflammable, high-viscosity, synthetic polymer emulsion-based adhesive with extended open time. It can be used for indoor, light-duty, residential installations of mosaic, ceramic, quarry, porcelain and non-moisture-sensitive tile on floors, countertops and ceilings (up to 6” x 6” [15 x 15 cm]) and walls (up to 8” x 8” [20 x 20 cm]) in dry or intermittent wet areas (backsplashes, shower, tub and bath surrounds). NA 2000 has nonslip attributes for vertical use and is easy to trowel on floors, walls and ceilings. NA 2000 can be used over fully cured concrete, gypsum wallboard (walls only), cement backer units (CBUs), cement leveling compounds, exterior-grade plywood and masonry block. NA 2000 meets or exceeds ANSI A136.1, Type 1 (U.S.) industry standards.

**NA 2040**
**PRO TILE ADHESIVE**
Ready-to-Use Tile Adhesive
1 U.S. QT. (946 ML), PAIL – OFF-WHITE (12 PER CASE)
1 U.S. GAL. (3.79 L), PAIL – OFF-WHITE (4 PER CASE)
3.5 U.S. GALS. (13.2 L), PAIL – OFF-WHITE

NA 2040 Pro Tile Adhesive is a premium-grade, premixed organic adhesive for setting all types of ceramic and porcelain tile; and nonmoisture-sensitive stone up to 6” x 6” (15 x 15 cm) on indoor residential floors (light-duty traffic), countertops and ceilings, and up to 12” x 12” (30 x 30 cm) on walls in areas that are dry or with intermittent wet conditions. NA 2040 also can be used for tub and bath surrounds, and shower surrounds with precast shower bases.
NA 4200 COLOR FILL™ S
Sanded Grout
10 LBS. (4.54 KG), BAG
25 LBS. (11.3 KG), BAG
NA 4200 Color Fill S is a polymer-modified, sanded Portland-cement tile grout for narrow to wide grout joints 1/8” to 5/8” (3 to 16 mm) and that requires only the addition of water for mixing. NA 4200 Color Fill S is for grouting dimensional stone, slate, granite, stone agglomerates and most types of ceramic, ceramic mosaic, quarry, brick paver, porcelain, glass and clay tiles on indoor/outdoor residential and commercial floor and wall surfaces in dry or wet conditions. NA 4200 Color Fill S also can be used for submerged conditions (swimming pools, spas, water features and fountains) once fully cured for 21 days. NA 4200 Color Fill S is available in a wide range of popular colors. Refer to grout chip kits and color cards for the complete color range available. NA 4200 Color Fill S is mixed with water only, and meets or exceeds ANSI A118.6 requirements.

NA 4300 COLOR FILL™ U
Unsanded Grout
10 LBS. (4.54 KG), BAG
25 LBS. (11.3 KG), BAG
NA 4300 Color Fill U is a polymer-modified, unsanded Portland-cement grout for narrow grout joints 1/16” to 1/8” (1.5 to 3 mm) wide on indoor/outdoor residential and commercial floor and walls in dry or wet conditions. It is ideal for dimensional stone, slate, granite, stone agglomerates and most types of ceramic, ceramic mosaic, quarry, porcelain, glass and clay tiles. NA 4300 Color Fill U is also designed for use in submerged conditions (swimming pools, spas, water features and fountains) after fully cured for 21 days. Just mix with water and apply. NA 4300 Color Fill U is available in a wide range of popular colors. Refer to grout chip kits and color cards for the complete color range available. NA 4300 Color Fill U is mixed with water only, and meets or exceeds ANSI A118.6 requirements.

NA 4600 EVER COLOR™ PQ
Premium Ready-to-Use Grout with Color-Coated Quartz
1 GAL. (3.79 L), PAIL
NA 4600 Ever Color PQ is a premium-grade, ready-to-use specialty grout for use with porcelain, ceramic and natural-stone tiles, and is ideal for both commercial and residential applications. No sealer is required because its nonporous composition helps prevent water-based stains. NA 4600 Ever Color PQ is formulated with the latest innovation in quartz aggregate, ensuring color consistency, ease of cleanliness and improved workability.

NA 4700 EVER COLOR™ IQ
100%-Solids, Industrial-Grade Epoxy Grout with Color-Coated Quartz
KIT
2 POUCHES OF LIQUID (RESIN) – PART A, 37.38 U.S. OZ. (1.11 L) EACH
2 PLASTIC JARS OF LIQUID (HARDENER) – PART B, 19.2 U.S. OZ. (0.57 L) EACH
2 BAGS OF POWDER (COLORANT) – PART C, 9.29 LBS. (4.21 KG) EACH
NA 4700 Ever Color IQ is a water-cleanable, 100%-solids epoxy grout with high chemical and stain resistance. It is a nonshrinking, nonsagging, fast-curing, efflorescence-free grout. Color-coated quartz dramatically improves its cleanliness, so that NA 4700 Ever Color IQ leaves very little film residue during cleanup of excess grout with a grout float. The color-coated quartz also eliminates pigment bleed, so tiles are not stained during installation. This grout is perfectly suited for use in commercial kitchens, meat packing houses, and any commercial and institutional floors that require daily cleaning with properly utilized enzymatic cleaners. NA 4700 Ever Color IQ is ideal for applications where high-strength, mold- and mildew-resistant grout joints are required. In addition, it has high temperature resistance and can be steam-cleaned. NA 4700 Ever Color IQ meets ANSI A118.3 requirements and ANSI A118.5 physical testing requirements, and meets ISO 13007 classification RG.
Grout Colorant

NA 6700
GROUT RESCUE™
Grout Colorant and Sealer
8 U.S. OZ. (237 ML), BOTTLE

NA 6700 Grout Rescue is a ready-to-use, nonflammable, water-based, polymer-modified colorant and sealer for grout joints.

Not just a COLOR, but a FEELING.

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