



**armus**  
N A N O T E C H N O L O G Y

SMART, SUSTAINABLE  
NANO-FORMULATED SOLUTIONS

# REPAIR GUARD

## APPLICATION GUIDE

SURFACE PREP, APPLICATION & CARE GUIDE



### REQUIRED TOOLS

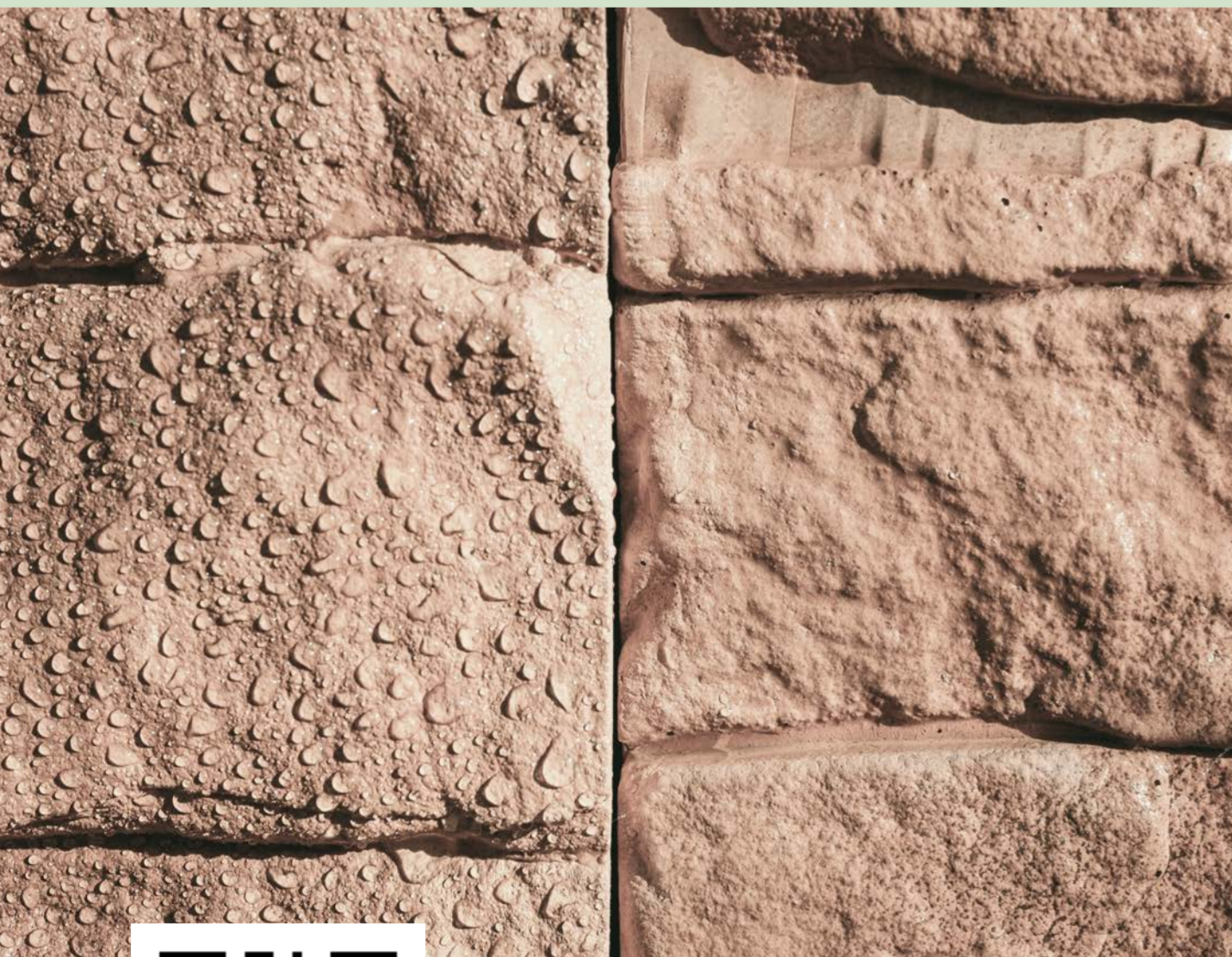
#### MICROFIBER CLOTHS

#### LOW PRESSURE PUMP SPRAY & FAN TIPS

We recommend using a low-pressure (<50 psi) pump-type spray equipment. This can be an electric sprayer, hand pump or backpack sprayer. Fan tips are recommended for an even spray and even coverage over the substrate.

#### PAINT BRUSH OR PAINT ROLLER (OPTIONAL)

Brushes / paint rollers should be used on small-scale applications only. Foam or synthetic brushes and rollers can be used.



SCAN QR CODE FOR  
ADDITIONAL PRODUCT INFO

### SURFACE PREP

**NOTE: ON NEW BUILDING SURFACES AND INSTALLED REPAIR MATERIALS, ENSURE SUBSTRATE IS FULLY CURED PRIOR TO APPLICATION.**

1. Wear protective gloves & gear before applying.
2. Protect vehicles, and surrounding surfaces not set for treatment.
3. Thoroughly clean surface using appropriate product and methods.
4. Ensure surface is completely dry.

### APPLICATION INSTRUCTIONS

**DO NOT DILUTE PRODUCT. SHAKE CONTAINER WELL BEFORE USE. LOAD PUMP SPRAYER OR PAINT TRAY AFTER MIXING WELL.**

#### VERTICAL APPLICATIONS

Apply Repair Guard to the point of rejection using a brush, roller, or airless sprayer. No dilution is required. On very absorptive surfaces, re-apply within 3 hours to increase penetration depth. Testing is recommended on a small inconspicuous area before full-scale application. Surface water-repellency is typically achieved 24 hours after application.

**SPRAY:** Saturate from bottom up. Apply enough for a 4-8in rundown below the spray contact point. Let first application penetrate for 5-10 min before applying second coat. **NOTE:** When spraying fluted architectural block, spray in an overlapping X-pattern. Wipe up any excess material using microfiber cloths.

**BRUSH / ROLLER:** Only for small scale applications. Apply uniformly and saturate the surface. Let product penetrate for 5-10 min. Brush out heavy runs and drips that do not penetrate.

#### HORIZONTAL APPLICATIONS

We recommend applying to horizontal surfaces using a sprayer. Apply in a single-saturating coat. Do not over-apply. Back roll out any puddles thoroughly until they penetrate the surface. Wipe up any excess material with a microfiber cloth.

### APPLICATION CONDITIONS

Surface and air temperatures must be at least 41°F (5°C) during application and for 8 hours following and should not exceed 95°F (35°C). Do not apply by sprayer in windy conditions.