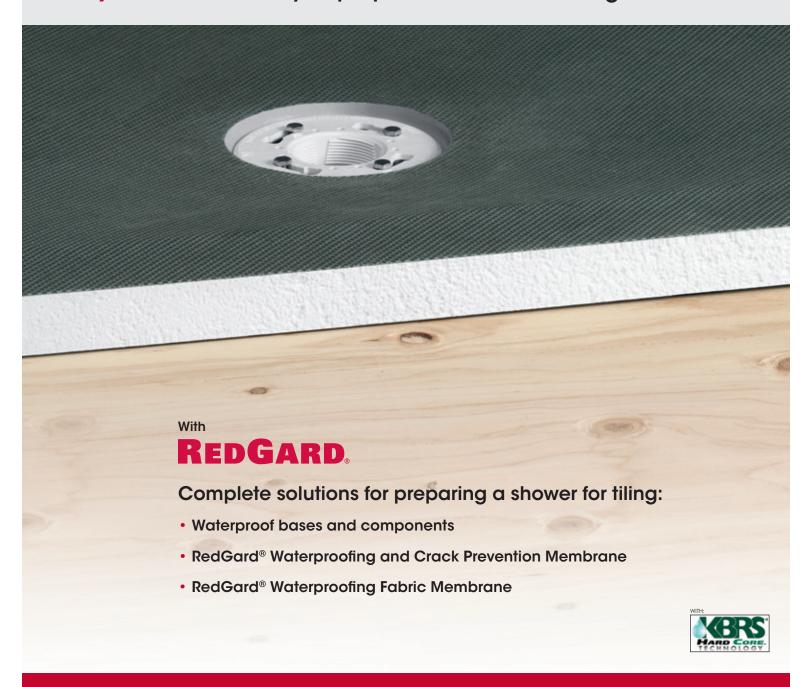
# Comprehensive solutions for installing showers



A complete, fully warranted, fully waterproof system for a *fast*, *easy* and *durable* way to prepare a shower for tiling.



# CUSTOM® offers you more choices for preparing a shower for tiling

## **Hard Core Performance Components**



Twice the core strength of typical competitive systems. (We even parked a truck on it.)



Patent-pending drain flange fits standard drains for faster, easier installation.



PVCore<sup>™</sup> reinforced top for extra durability and strength.

# **Complete Waterproofing Solutions**



RedGard® Liquid Waterproofing Membrane



RedGard® Fabric Waterproofing Membrane



Backerboard and Plastic Sheeting

# Fast, Easy and Durable Installation







# A Waterproof Shower System Is As Easy As 1, 2, 3

Step 1 Choose your style of slope or base



**Shower Slope** (Standard or Custom Configuration)



RedGard® Shower Base (Preassembled)

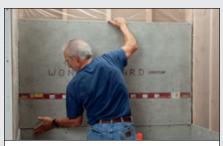
# Step 2 Choose your method of waterproofing



RedGard® Liquid
Waterproofing Membrane
over cement backerboard



B RedGard® Fabric Waterproofing Membrane over cement backerboard or wallboard



 Plastic sheeting and cement backerboard (for Shower Base only)

# Step 3 Add accessories

## RedGard® Shower Seat

- Corner seats
- Benches



### RedGard® Shower Niche

• 3 sizes



## RedGard<sup>®</sup> HardCurb<sup>™</sup>



# **Durable Shower Slopes and Bases**

## Hard Core performance. Fast, easy installation.

CUSTOM's comprehensive shower solutions include high-performance, waterproof components to ensure success. We start from the ground up with more durable slopes that are not only *twice as strong* as typical pre-fabricated shower substrates, but also fast and easy to install. When installed with qualifying thin-set mortars, the system is eligible for CUSTOM's Lifetime Warranty.





## **Shower Slope**

- Nine sizes in stock for immediate availability
- Cut up to 3" on any side
- Attach HardCurb<sup>™</sup> to any side
- Waterproof with RedGard® Liquid or Fabric Membrane System
- Custom Configurations available by **Special Order**



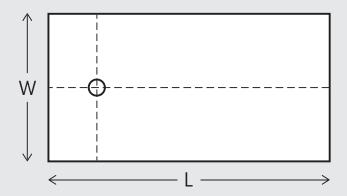
#### RedGard® Shower Base (Preassembled)

- Factory assembled with HardCurb<sup>™</sup> and flanges attached to all sides
- RedGard® waterproofing applied at factory
- Available in 17 sizes/configurations
- Fastest installation. Just drop in.
- Allows waterproofing with plastic sheeting behind cement backerboard
- The strongest mortar-replacement Shower Slope available
- Composed of high-density EPS, epoxy resins and composite fibers
- Made for installation with standard ABS and PVC drain assemblies

To help you decide which Shower Slope or Shower Base may be best, measure the shower and determine drain location.

#### Measure:

- Length
- Width
- Distance to center of drain

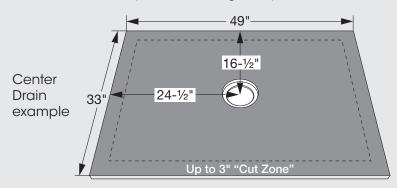


#### **Drain Placement**

Configuration	Location		
Center Drain	½ width	½ length	
Left or Right Drain	½ width	10-1/2" length from edge*	<u> </u>
Neo-Angle	½ width	½ length	
Thickness of slope: 1 ½" at edge *10" length from edge on RedGard® Shower Base			

- Add 4" to any side where a RedGard® HardCurb™ will be added.
   A curb is required on any side of the slope that does not meet a wall.
- Backerboard can be installed before the installation of the Shower Slope or after. Please factor backerboard into measurements.

Each slope edge may be trimmed up to 3" for sizing and placement





Hard Core Technology features high-density expanded polystyrene (EPS) core providing strong, solid, lightweight and durable performance.

- Waterproof with RedGard® at time of installation
- Comes in nine standard sizes plus custom sizes, and can all be cut to fit up to 3" on any side in the field
- Add a HardCurb<sup>™</sup> on one or more sides
- Left/Right or Center drain options
- Rectangular or Neo-Angle shapes



### **Standard Sizes**

Item	Dimensions	<b>Product Description</b>
SS-3061-C-T1	30" x 61"	Center Drain
SS-3061-LR-T1	30" x 61"	Left-or-Right Drain
SS-3349-C-T1	33" x 49"	Center Drain
SS-3337-C-T1	33" x 37"	Center Drain
SS-3333-N-T1	33" x 33"	Neo-Angle
SS-3661-C-T1	36" x 61"	Center Drain
SS-3661-LR-T1	36" x 61"	Left-or-Right Drain
SS-4549-C-T1	45" x 49"	Center Drain
SS-4545-N-T1	45" x 45"	Neo-Angle

# **Custom Configuration**Shower Slope Program

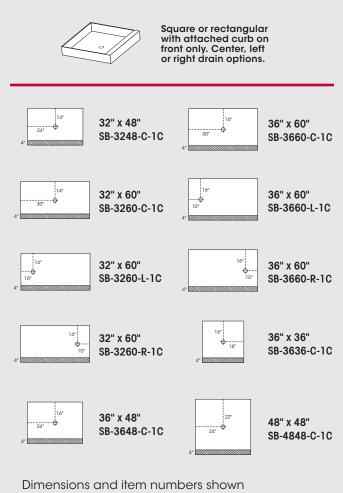
Have a unique size or shape shower? CUSTOM® can offer a specialized solution for you. Fully customized up to 8,000 square inches with drain placements to fit project parameters, the Custom Configuration Shower Slope Program delivers the flexibility you need.

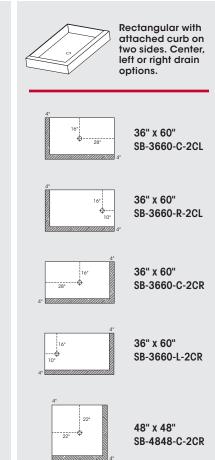
- Irregular shapes
- Drain placement to match existing plumbing lines as desired
- Contact your Custom Building Products representative for more details and to get a Custom Configuration Shower Slope Special Order Form

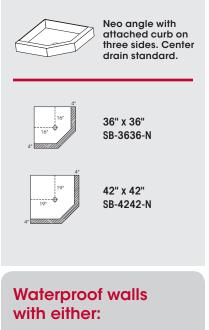
## Factory Made, Pre-Waterproofed Shower Bases

- Choose from a variety of sizes and curb configurations
- Waterproof curbs and flanges pre-attached









- A RedGard® Liquid Waterproofing Membrane
- B RedGard® Fabric Waterproofing Membrane\*
- Plastic sheeting and cement backerboard

#### RedGard® Shower Base Kit Includes



9'x 12' Plastic Sheeting Roll



1 pair of gloves



 Drain Assembly—PVC drain fits standard 2" sewer line, square top strainer



Instructional DVD and booklet



 10.1 oz. tube of urethane sealant



# **Complete Waterproofing Solutions**



RedGard® Liquid Waterproofing Membrane over cement backerboard

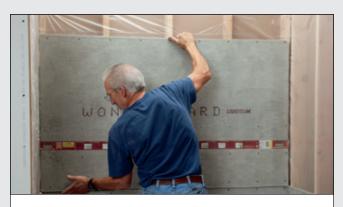
- · Apply with roller, brush or sprayer
- Two coats for seams, one coat for walls
- Typically dries in 90 minutes
- Fast, easy and durable



RedGard® Fabric Waterproofing Membrane over cement backerboard or wallboard\*

- Apply waterproof membrane over thin-set mortar
- Accessories for seams and corners available
- Ready to tile when hung
- Easy and durable

\*Note: Only use cement backerboard such as WonderBoard® Lite with the RedGard® Shower Base.



 Plastic sheeting and cement backerboard (for Shower Base only)

- Hang behind cement backerboard
- Apply tile directly to backerboard
- Fast and easy



Precoat corners and seams with RedGard® liquid waterproofing membrane



Apply RedGard® to wall surfaces



Treat corners and changes of plane with RedGard®



Install pre-formed inside/outside RedGard® Fabric Membrane corner pieces



Install RedGard® Fabric Membrane strips for changes of plane



Apply RedGard® Fabric Membrane to walls and floors



Staple plastic to walls



Push plastic into sealant along perimeter



Secure backerboard

# RedGard® Waterproofing and Crack Prevention Membrane

- Dries faster than typical competitive products
- Easy to use
- Meets ANSI A118.10, A118.12
- IAPMO rated as a shower pan liner with no fabric

#### Can be used with:

- Shower Slopes
- Shower Bases (pre-assembled)

Note: Use RedGard® Liquid Waterproofing and Crack Prevention Membrane over cement backerboard such as WonderBoard® Lite.



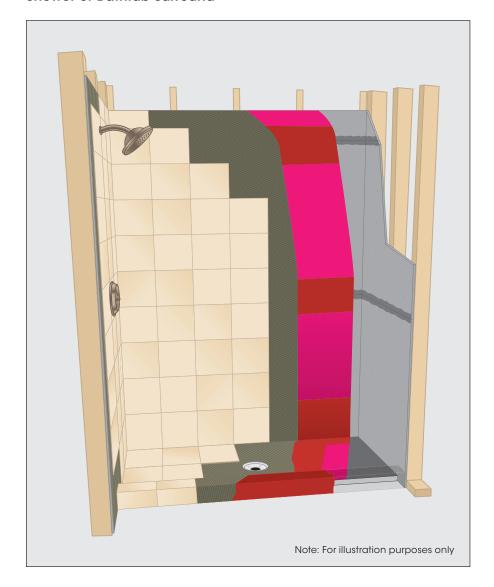
RedGard® Waterproofing and Crack Prevention Membrane

LQWAF1 1 Gallon LQWAF3 3.5 Gallon





#### **Shower or Bathtub Surround**





 Walls require one coat of RedGard® over WonderBoard® Lite cement backerboard



- Floors and seams require two coats; add a second coat 6" up walls from the floor
- Joints and changes of plane require two coats
- Ready to tile when RedGard® changes from pink to red



# RedGard® Waterproofing Fabric Membrane

- Waterproof/vapor proof
- Easy to cut, hang, adjust
- Installs over cement backerboard or gypsum wallboard

• Designed for use with both modified and non-modified thin-sets

· Helps prepare showers and other wet areas for tiling

Suitable for all tile types

Preprinted grid pattern makes cutting easy

 Seal seams, transitions and changes of plane using RedGard® Waterproofing Fabric Membrane accessories

#### Can be used with:

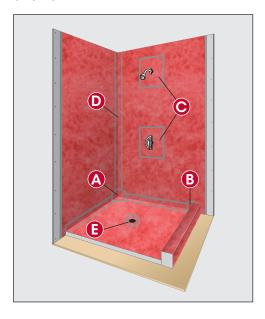
- Shower Slopes
- Shower Bases (pre-assembled)\*
- Floated Mortar Beds

\*Note: Only use cement backerboard such as WonderBoard® Lite with the RedGard® Shower Base.

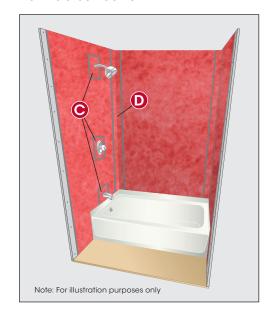
#### RedGard® Waterproofing Fabric Membrane Roll

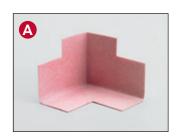
RFM54 54 Sq Ft RFM323 323 Sq Ft

#### **Shower**

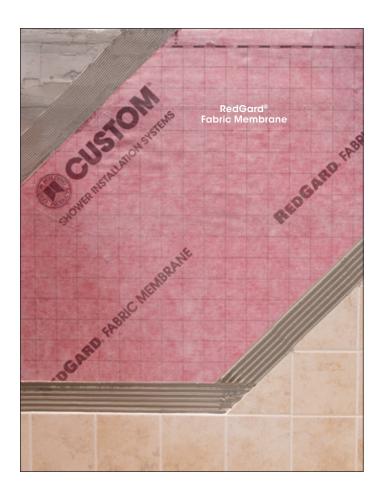


#### **Bathtub Surround**



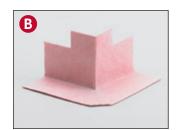


RedGard® Fabric Membrane Inside Corner Seal 5"x 5"x 5"x 2.5" RFMIC









RedGard® Fabric Membrane Outside Corner Seal 5"x 5"x 5"x 2.5" RFMOC



RedGard® Fabric Membrane Mixer and Pipe Seal 13"x 13"x ½" opening RFMMP



RedGard® Fabric Membrane Strip 4.5" wide RFMST5 5m length RFMST30 30m length



RedGard® Fabric Membrane Drain Gasket 9" Diameter RFMDG

# Customize Your Shower Systems With A Choice Of Accessories

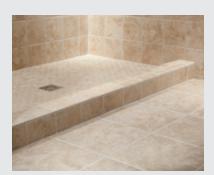
## RedGard® HardCurb™

· Solid, EPS core won't allow leaking or swelling

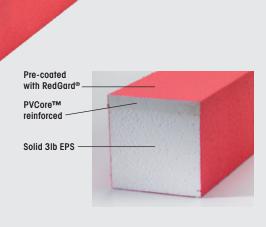
 ½" top layer of PVCore<sup>™</sup>, specifically designed for anchoring shower enclosure hardware

 Can be cut in the field to accommodate nearly any installation

 Compatible with all CUSTOM® **Shower Installation Systems** waterproofing methods







Item RTT-61-HCR RTT-36-HCR

**Dimensions** 4" x 4" x 61" 4" x 4" x 36"

**Product Description** Tileable Hard Curb Tileable Hard Curb

# RedGard® Shower Niche

- Guaranteed not to leak
- Attaches directly to studs
- No framing necessary









ns

Item	Dimensio
RTT-614-NR	6" x 14"
RTT-1114-NR	11" x 14"
RTT-2214-NR	22" x 14"

Product Description
Tileable Single Niche
Tileable Single Niche
Tileable Single Niche
w/Adjustable Shelf

# **RedGard® Shower Seat**

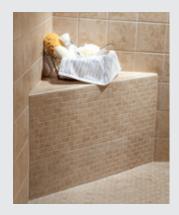
- · Fast and easy to install
- Attaches with thin-set mortar, no framing or screws necessary
- Compatible with all CUSTOM® Shower Installation Systems waterproofing methods



Item	Dimensions
RTT-1020-CSR	10" x 20"
RTT-1820-CSR	18" x 20"
RTT-2320-CSR	23" x 20"
RTT-30-BSR	14" x 20" x 30"



<b>Product Description</b>
Tileable Leg Ledge
Tileable Corner Seat
Tileable Corner Seat
Tileable Bench Seat



# **Drain**

- Square top strainer makes cutting tiles easy
- Adjustable strainer makes adapting for tile thickness easy

Item	Product Description
42237	Tile Shower Drain w/Square Top & Stainless Strainer
42251	Tile Shower Drain w/Square Top & Brushed Nickel Strainer

Reference local plumbing codes for proper drain installation



# Sealant

 Use Polyurethane Sealant with shower drain flange and at other joints

Item	Product Description
SSeal-Poly	ShowerSeal (10.1 oz Polyurethane)
RSC-10	CUSTOM® Shower Installation Systems Shower Sealant





Eligible for up to a Limited Lifetime Warranty. Select complementary products with this seal to be eligible for up to a limited lifetime warranty.













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