



The Art of Concrete Textures

Scott System



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Concrete and creativity go hand in hand. The malleable and structural characteristics of concrete make it an ideal building material, allowing for creative and functional design. Architects can be free to create virtually any concrete surface treatment imaginable.

Scott System has been creating unique formliner molds for concrete since 1969, and our texture library continues to expand. Traditional finishes like stone and masonry, to abstract motifs and custom murals are readily available.

Looking for creative inspiration? How about a wildlife mural along a pedestrian path? How about REAL brick embedded in concrete walls in a range of colors, textures, sizes, and coursing patterns? The variety of projects featured here will give the concrete impression that ANYTHING is possible on your next wall project.

For the most up-to-date information and to view a selection of our standard textures, visit www.scottsystem.com. Or call us at 303-373-2500 for our complete catalog.

PHOTOS:

- A. Flex-Liner™ attached to form. Erosion Wall, Virginia Beach, VA
- B. Parking Deck, Denver International Airport
- C. Fashion Center, San Francisco, CA
- D. Custom Chiseled Stone
- E. Flyover, Castle Rock, CO
- F. Winghaven Town Center, O'Fallon, MO
- G. Custom Foliage pattern on I-25 expansion project (T-REX), Denver (Project team: Surface Strategy LLC, Big 3-D Production, Steven Wilensky, Carter Burgess, Urban Design Lead, Southeast Corridor Constructors)
- H. Scott System crew in front of our new 50,000-square-foot Colorado facility

Flex-Liner™ Formliners

Flex-Liner™ formliners are made of elastomeric urethane. They are flexible, yet highly durable, and ideal for producing outstanding detail in customized or standard multiple forming applications. Flex-Liners™ can be manufactured to any size, shape and pattern giving an architect unlimited design freedom, including special joint detail and other artistic applications. Scott's formliners are tough and reusable, thus generating a direct economic advantage.

Flex-Liners™ are ideal for:

- Precast, Poured-In-Place and MSE Forming Systems
- Bridge and Highway Walls
- Community, Park and Erosion Walls
- Commercial, Municipal and Retail Structures
- Medical, Warehouse and Parking Structures

For more pattern options visit www.scottsystem.com.



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PHOTOS:

- A. A sampling of available textures. To view a complete texture catalog go to www.scottsystem.com
- B. Dex West Media, Englewood, CO (Pouw & Associates Architects, Precast by Rocky Mountain Prestress, Denver)
- C. Cross Town Interchange, Corpus Christi, TX, features indigenous fish and Ashlar Stone (Surface treatment design by Stephen Walker of Texas DOT)



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PHOTOS:

- A. Scott System employee refines a custom rope formliner designed by Seattle artist, Vicki Scuri.
- B. Pyramid Stone wall with hand-applied stain. Nall Avenue, Leawood, KS.
- C. Maricopa pattern, Pima Freeway, Scottsdale, AZ (Artist: Carolyn Bracksma, Denver)
- D. Mock-up panel for Pima Freeway, Scottsdale, AZ
- E. Rocky Mountain Flagstone, Charles Schaub, Englewood, CO
- F. MSR527 Noise Wall, Millcreek, WA. WSDOT Architect, Artist and Photographer: Alex Young
- G. San Diego International Airport, San Diego, CA (Artist: Carolyn Bracksma, Photo: Kimball Hall)



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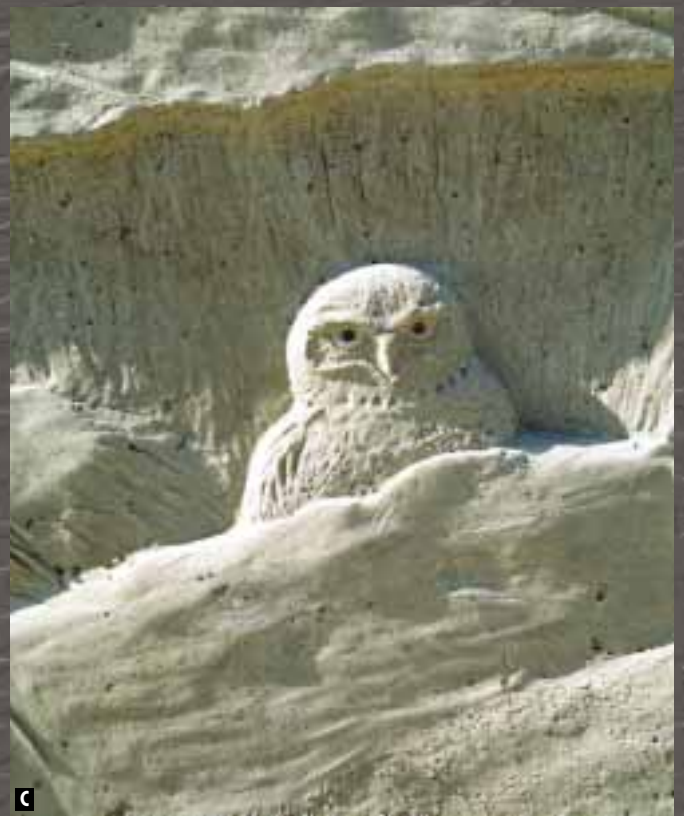
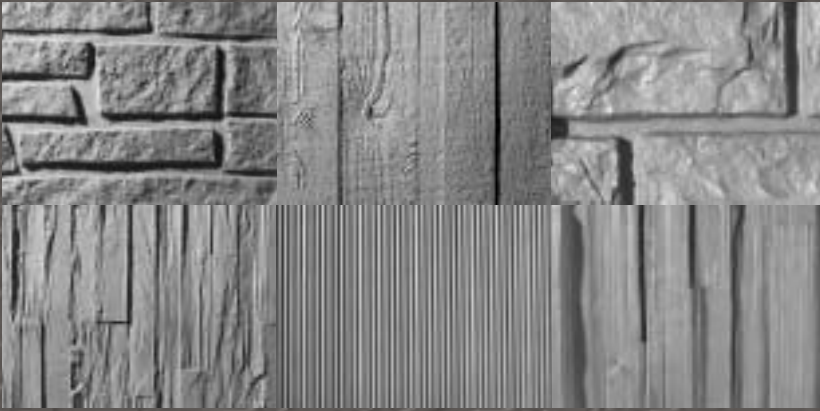


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Flex-Liner™ Formliners

Scott Flex-Liner™ formliners are guaranteed for 100 uses and reproduce realistic textures—in perfect detail—every time.

A variety of patterns are available in STONE, FRACTURED, WOOD, FLUTE, LOW PROFILE, and BLOCK categories. Custom-made formliners are our specialty. Scott System has produced formliners for numerous public arts projects and massive designs for highway walls. In addition to formliners for concrete textures, Scott also manufactures brick-embedded concrete products as shown on the following pages.





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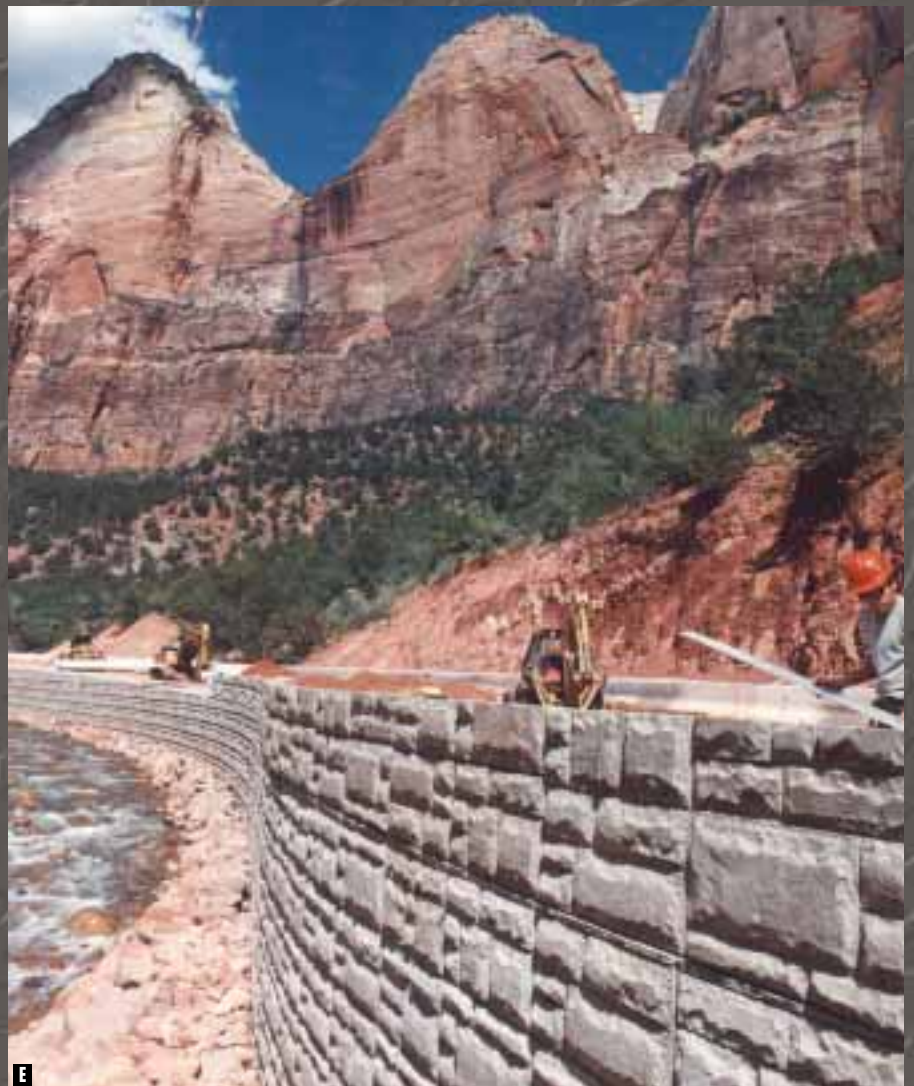
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PHOTOS:

- A. Old Brick pattern on sound walls in Arvada, CO
- B. A 20-foot-tall lizard on bridge pier for Pima Freeway, Scottsdale, AZ (Artist: Carolyn Braaksma, Denver)
- C. Erosion Wall, Virginia Beach, VA
- D. Arapahoe Center, Aurora, CO, features embedded brick in precast with custom leaf pattern and medallion formliners
- E. Mt. Zion National Park in St. George, UT, was built with MSE forming system and Ashlar Stone pattern
- F. Ashlar Stone and Rocky Mountain Flagstone texture a precast panel by Stresscon of Colorado Springs, CO

PHOTOS, PREVIOUS PAGE:

- A. Black Hawk Stone retaining wall divides Blue River and Highway 9, Silverthorne, CO
- B. Logo for City of Wheatridge, CO (Artist: Janet Austin-Henderson)
- C. & D. San Tomas Aquino/Saratoga Creek Trail Corridor, Santa Clara, CA — over a dozen different murals depicting native wildlife and foliage are featured (Artist: Linda Patterson, Santa Clara, CA)

Brick Inlay Systems

The Beauty of Brick. The Strength of Concrete.

Since 1971, Scott System has introduced a variety of methods for the purpose of integrally casting brick into concrete. We are the pioneer of this technology and an expert in the industry. When brick is cast into concrete the bond of the brick and the concrete is permanent and structurally superior. There is no faster way to install brick on a building than concrete-faced wall panels. In addition to speed there are numerous advantages of brick-embedded concrete over conventional masonry:

- structural and aesthetic value
- simplified engineering
- no flashing, lintels, or weep cavities
- no efflorescence
- no sand, mortars or mixers on site
- recommended in seismic zones



Brick Snaps®

A revolutionary brick-inlay system for precast and tilt-up concrete.

Rim Snaps™

Vertically poured walls are a *snap!* Perfect for poured-in-place applications.

Brick Gasket Liner™

The original brick-inlay system for precast concrete in standard or custom patterns.

PHOTOS:

- A. Abington Hospital Office Building and Parking Garage, Abington, PA (Designed by Robert D. Lynn & Associates, Philadelphia)
B. Melrose II Partnership Homes, South Bronx, NY, Chase/Oldcastle Northeast Precast (Equus Design [MA] & Danois Architects [NY])
C. Museum of Modern Art, San Francisco (Mario Botta and HOK Architects)
D. Close-up of San Francisco MOMA features a sawtooth brick pattern and running bond



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303-373-2500

Brick Inlay Options

Scott's Brick Inlay systems offer ALL of these benefits:



Brick Snaps[®]

(For **Precast** and **Tilt-up** concrete applications)

Thin brick is preassembled into the plastic Brick Snap[®] templates and shipped to the concrete contractor. The templates (preloaded with the brick) are *snapped* together on the pour surface. Then concrete is poured over the back of the assembly, and finished in the normal manner. Once cured, the brick-embedded concrete panel is erected and the *Snap* holders are removed from the face. Finally, the panel is washed with hot, high-pressure water resulting in a beautiful brick façade finish.



Rim Snaps

(For **Poured-in-Place** concrete)

Perfect for all vertically poured walls from residential foundations, to privacy fences to highway barriers and commercial structures. **Rim Snaps[™]** offer cast-in-place contractors a NEW finish option in their product line. What's more, this system can be used in climbing forms *and* **Rim Snaps[™]** work hand in hand with **Brick Snaps[®]** to accommodate corners and returns. Finally, **Rim Snaps[™]** are *reusable*.



Brick Gasket

(Liner For Precast applications)

Unlimited coursing patterns and joint details are possible with **Brick Gasket[™]** form liner. The elastomeric-urethane mats are flexible, durable and highly reusable and accommodate most face brick products.

PHOTOS:

- A. The Larimer Square parking garage in Denver's lower downtown historic district has the appearance of old Victorian storefronts (Precast in 1993 by Rocky Mountain Prestress, Denver; Designed by Semple Brown Architects, Denver)
- B. Nordstrom, Buford, GA (Precast by Metromont Prestress, GA; Callison Architects, Seattle)
- C. University of Georgia Coliseum Parking Deck in Athens, GA (Precast by Metromont, Greenville, SC; Designed by Smallwood, Reynolds, Stewart, Stewart & Associates, Atlanta)
- D. Cumberland Elementary School in Nepean, Ontario, Canada (SiteCast Construction Corporation)
- E. Barker Substation for Public Service in Denver utilized a custom Brick Gasket™ liner for detailed corbel finish and arch patterns (Precast by Rocky Mountain Prestress, Denver)
- F. Girton Grammar School in Bendigo, VIC, Australia, features a checkered brick façade in precast (Daniel Robertson Façade Systems, Melbourne, Australia)



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