ARCHITECTURAL CAST STONE

WET METHOD

MANUFACTURED BY READING ROCK, INC.
ARCHITECTURAL CAST STONE

Since 1947, Reading Rock, Inc.® has manufactured innovative and high-quality masonry products. Our RockCast Architectural Cast Stone (wet method) Series, produced to ASTM C1364, provides the advantage of load bearing compressive strength while controlling tensile challenges with well-designed and placed reinforcement using rebar and connectors.

This Series satisfies specifications for a product with high durability; and, is ideal for Universities and areas that have excessive surface wear such as in Site Solution applications. All produced to meet the highest quality standards set forth by the National Precast Concrete Association (NPCA) and the Cast Stone Institute (CSI).

ADVANTAGES

All RockCast products are manufactured to the highest quality and testing standards in the industry.

- **Continuity** in your design is easily achieved by combining with RockCast Architectural Masonry Veneer and Custom Cast Stone profiles in matching or complementing colors throughout the project. Reference our Standard Color Selection for monotone and blends.

- **Durability** – Can be used at grade and hardware added for skateboard prevention.

- **Experience** – Backed by industry experience and professionals who’ve been producing masonry products since 1947. Consistently produced to ASTM standards, ensuring product performance.

- **Moisture Control** – Manufactured with an integral water repellent for enhanced long-term performance, per ACI530.

- **NPCA Plant Certification** – Reading Rock is certified by the NPCA for meeting the highest standards for plant facilities, production and quality control procedures.

- **Cast Stone Institute** – All cast stone products by Reading Rock meet the rigorous examination of product quality, safety testing and meticulous record keeping certified by CSI.

STRUCTURAL
- Arches
- Entablatures
- Lintels

OVERSIZED
- Sills
- Soffits
- Surrounds

SITE SOLUTIONS
- Veneer Panels
- Watertables
- Benches
- Bollards
- Columns
- Copings
- Parking Curbs
- Pavers
- Step Treads
- Sign Panels

Our in-house engineer specializes in making recommendations for anchoring, tie backs, weld plates and other installation requirements. Simplify your project and experience the RockCast advantage as all our RockCast series products are produced with a similar mix design providing color uniformity and consistency regardless of how the RockCast is used in the design.

SPECIFICATIONS/INSTALLATION

ARCHITECTURAL CAST STONE (WET METHOD) SPECIFICATIONS

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>ASTM TEST METHOD</th>
<th>ARCHITECTURAL CAST STONE SERIES</th>
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</thead>
<tbody>
<tr>
<td>Density (lbs. per cu. ft.)</td>
<td>C140</td>
<td>&gt;120 pcf</td>
</tr>
<tr>
<td>Compressive Strength</td>
<td>C1194</td>
<td>&gt;6500 psi</td>
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<tr>
<td>Absorption</td>
<td>C1195</td>
<td>&lt;6%</td>
</tr>
<tr>
<td>Linear Shrinkage</td>
<td>C426</td>
<td>&lt;0.65%</td>
</tr>
<tr>
<td>Freeze Thaw</td>
<td>C666</td>
<td>&lt;5%</td>
</tr>
<tr>
<td>Air Content</td>
<td>C173/C231</td>
<td>4 - 8%</td>
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LIFETIME WARRANTY

All of our RockCast products go through the same rigorous product testing and are backed with warranties to support our guarantees for quality.

LEADERS IN LEED®

Many Reading Rock products contribute to the achievement of LEED credits on projects. We proudly support the development of green product innovations and are committed to developing and improving our entire product line with respect to the environment. In fact, Reading Rock was one of the first cast stone manufacturers to devote resources to products with supplementary cementitious materials (SCM).
NATIONAL DISTRIBUTION

RockCast Architectural Stone products are distributed nationally. We have an extensive network of sales and distributor partners that are ready to assist with your next project. Find an expert in your market by contacting us at 800.482.6466.

ABOUT READING ROCK

Since 1947, Reading Rock has had a passion for manufacturing quality building material products and providing exceptional services. While our level of dedication began on a small scale as a block manufacturer, today Reading Rock is recognized for solutions and services including: hardscapes, tile, architectural stone, brick, thin veneer, CMU and hearth. From the plant floor to the job site, we are committed to enhancing our customer partnerships through quick product turnaround, on-time delivery and our resolute focus on continuous improvement.

At Reading Rock, we never relent on ways to improve our processes to ensure we exceed expectations. With state-of-the-art technology, certified technicians, in-house LEED® APs and GAs and engineers, we’re confident you’ll experience the Reading Rock difference by receiving the right products, on time, every time.

Reading Rock’s purpose is to help support and finance the initiatives of Rettsyndrome.org. Every one of our associates helps to contribute to help those who can’t help themselves. For more information, visit Rettsyndrome.org.

Rettsyndrome.org’s mission is to fund research for treatments and a cure for Rett syndrome while enhancing the overall quality of life for those living with Rett syndrome by providing information, programs, and services.