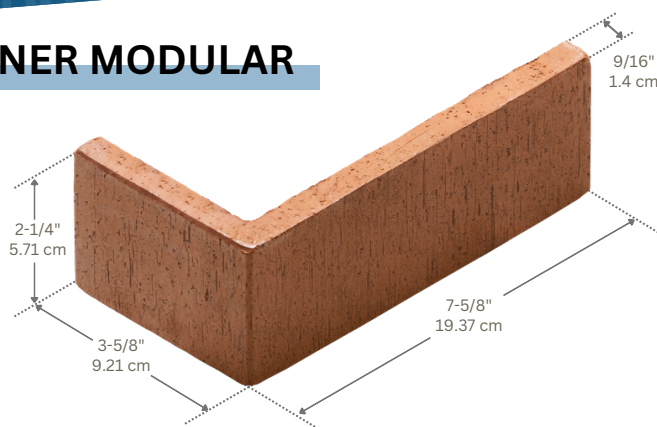


Novaceramic corner are available in a variety of textures. The textures include smooth, wirecut and rustique.

Corner are typically manufactured in order to conform the requirements of American Society for Testing and Materials (ASTM) Standard Specification, Grade and Type.

Inquiries should be made for specific applications or conformance to standards other than ASTM, when specifying this product.

CORNER MODULAR



*Manufactured to meet ASTM C1088

TEXTURES



SMOOTH



WIRECUT



OLD

Novaceramic corner are available in an extended range of colors. The colors include various shades of red, brown, gray, and sand.

The base colors come from the fired natural raw minerals, while others are achieved by fusing a surface treatment through the facing side of the corner or by adding minerals bodies during the manufacturing process; The color selection may be limited, depending on the product and the desired finish.

"TECHNICAL SPECIFICATIONS OF THE CORNER" - TABLE 01

Product Name	Specified Dimension								Corners per linear feet	Average corner weight (Lb)	Design
	Width (inches) (mm)		Height (inches) (mm)		Length (inches) (mm)		Thickness (inches) (mm)				
CORNER MODULAR	3 - 5/8	92	2 - 1/4	57	7 - 5/8	194	9/16	14	5.33	1.05	Nominal face dimension of 8" x 2-5/8" with a standard 3/8" mortar joint.
Type	Product Size		Durability Class (Grade)		Efflorescence		Freeze-Thaw		Chipping	Saturation coefficient	24-hr Cold Water Absorption (%)
TBS	MODULAR		SW		N/A		Min. 50 Cycles		Max. 3%	< 0.78	< 8.0

"PACKAGING SPECIFICATIONS" - TABLE 02

pieces/ package	package/ pallet	Average Tied Weight (kg)	Average Tied Weight (Lb)	Coverage per Tied linear feet	Coverage per Tied m2
24	45	11.48	25.30	4.50	1.60

- These data manifest the results of the tests conducted.
- The tests were conducted in accordance with c67/c67M-23a, Standard test Methods for sampling and testing corner, as well as Structural clay tile, in addition, we collaborate with Clemson University to test our products.
- These tests guarantee that Novaceramic corner have the highest quality standards, to ensure safety in their use in construction.
- The TEST REPORT 12285-30506, 12285-30510 is provided for informational purposes only and does NOT constitute an **EXPRESS WARRANTY**.

Novaceramic neither accept nor approve responsibility for the use of this information. Likewise, all information should be independently reviewed by a qualified professional based on the specific circumstances in which it is intended to be used.

CONFIGURATIONS

- The corner meet the requirements established in ASTM C1088 for water absorption, saturation coefficient, and shape and dimensional tolerances. Our manufacturing processes strictly control the characteristics of each piece, ensuring a uniform aesthetic appearance across a variety of architectural projects.

WEIGHT

- The weight of corner units varies depending on the type and finish, manufacturing processes, and the configuration of perforations. The actual weight of a specific corner should be confirmed.
- The average weight of each extruded corner manufactured by Novaceramic is included in Table 1.

COVERAGE

- Material coverage is calculated in feet (ft) and meters (m), considering a mortar joint thickness of 3/8", as detailed in Table 02. These yields may vary depending on the size of the joint used in the installation.

PACKAGING

Materials are packed in boxes and distributed on pallets, following the parameters in Table 02. Each package contains a specific number of pieces.

WATER ABSORPTION

- The average maximum hot-water absorption by submersion in boiling water for 5 hours is less than 10% and can decrease to 7%.
- The average saturation coefficient is less than 0.7.
- In cases where the saturation coefficient exceeds 0.7, the cold water absorption for the corner is less than 8%, and the units meet the requirements of ASTM C1088, Grade SW.

PROTECTION OF WORK

- At the end of each work period, cover the wall with a weather-resistant membrane that is securely fastened.
- Scaffold boards that are closest to the wall should be tilted upward at the end of the workday to prevent splatter during rain.
- Care is necessary to protect masonry near the ground from mud and dirt.

GROUTING AND CLEANING

- At the end of every workday, withdraw the excess mortar. This will keep the surface of the pieces clean and free from residue, preventing stains and maintaining a uniform finish.
- Use an appropriate tool for joint raking, namely a plastic punch, a rubber spatula, or a tool specifically designed for this task.
- Ensure that the tool is of the right size and shape for the type of joint you are working on.
- Raking should be done carefully in order to avoid damaging the pieces.

SAFETY DATA SHEET

- This safety data sheet contains information about health hazards related to dust generation during construction. Extruded corner do not pose a risk of inhalation, ingestion, or contact. However, operations such as cutting, sawing, crushing, and grinding may cause the following effects.
- EYE: Dust may irritate eyes upon contact.
- SKIN: Skin irritation may occur, as corner corner dust can trigger allergic reactions in sensitive individuals. It may also cause cuts or skin abrasions.
- INHALATION: Respiratory irritation may result from inhalation. Due to prolonged or repeated exposure, which can cause damage or increase the risk of cancer.
- INGESTION: No acute effects are known. This product is not meant to be ingested.

PRECAUTIONARY STATEMENT(S):

- Handling, cutting, sewing, crushing, or grinding crystalline silica materials, will release respirable crystalline silica particles.
- It is important to ensure the use all appropriate measures for dust control and suppression, as well as the necessary personal protective equipment.
- Do not handle materials without fulfilling first all safety precautions.
- Avoid inhaling dust; if ventilation is inadequate, use respiratory protection. After handling materials, thoroughly wash hands and exposed skin.
- Perform all cutting, crushing, or grinding operations outdoors or in well-ventilated areas.
The use of a wet saw is recommended.
- Remember to wear protective gloves, suitable cloacornerg, and eye protection during these activities. Note that the solid material itself is not hazardous.
Clean up dust with a vacuum while minimizing airborne emissions. Waste generated is considered non-hazardous solid waste, similar to other construction debris.
- Additionally, be aware that prolonged exposure to dust may worsen preexisting medical conditions in the eyes, skin, or respiratory system.

END OF SAFETY DATA SHEET

SAFETY DATA SHEET FOR FURTHER INFORMATION CONTACT:

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