



The Perfect Stone For Every Build™

OVERVIEW

J&J Stone quarries sandstone from long-established deposits in Texas and Oklahoma, producing material suited to diverse construction and design applications. Offered in dimensional, landscape, and architectural forms, sandstone delivers durability and a naturally warm character that complements contemporary or traditional designs. Its fine grain and inherent strength make it reliable for structural and site work, while variations in tone and texture enhance design expression across commercial, residential, institutional, and civic projects.

Design professionals specify J&J Stone sandstone for its broad color range—from soft buff and honey to rich rust and amber—and for how it responds to varied surface finishes. Each cut reveals subtle distinctions that add depth and authenticity to masonry assemblies. Locally quarried and minimally processed, the stone supports efficient specification and aligns with sustainable goals for regional sourcing and resource-conscious design.

APPLICATIONS

Quarried sandstone from J&J Stone is supplied as dimensional stone (commonly referred to in the field as building stone), landscape and hardscape stone, and architectural stone.

Dimensional Stone (Building Stone)

Blocks, ashlar, veneer, and cladding for loadbearing or nonloadbearing walls that require strength, weathering resistance, and long service life.

Landscape and Hardscape Material

Natural stone for retaining walls, pool coping, steps, paving, patios, walkways, grade transitions, and outdoor living features where durability and consistency are critical.

HEADQUARTERS

4400 West FM 487
Jarrell, Texas 76537

BUSINESS & REMITTANCE ADDRESS

P.O. Box 172
Jarrell, Texas 76537

CONTACT US

(512) 746-2495
info@jjstone.com



www.jjstone.com

Architectural Stone

Precisely cut elements such as cladding panels, wall caps, sills, coping, surrounds, and custom profiles that provide detailing and finish quality in both traditional and contemporary assemblies.

FEATURES & BENEFITS

Our quarried sandstone is supplied as dimensional stone (commonly referred to in the field as building stone), landscape/hardscape material, and architectural stone.

Durability

High density and resistance to weathering support reliable performance in walls, veneers, coping, and paving exposed to varied conditions.

Workability

Cuts cleanly and consistently, reducing field adjustments, installation time, and labor.

Design Flexibility

Available as Dimensional Stone, Landscape and Hardscape Stone, and Architectural Stone, allowing coordinated use across structural, site, and detail applications.

Aesthetic Range

An extensive palette of colors, from buff to rich amber and rust tones, with multiple surface finishes suitable for both traditional and contemporary designs.

Regional Sourcing

Quarried in Texas and Oklahoma, supporting local supply chains and practical goals for regional materials.

SUSTAINABILITY

Natural stone requires comparatively little processing, which reduces the embodied energy of the material relative to manufactured alternatives. Quarrying close to the point of use further limits transportation demands and supports regional sourcing goals. Because of its long service life, natural stone also extends replacement cycles, lowering both material consumption and project costs over time. Its durability further reduces the need for repairs and replacements, adding to its overall environmental value. When specified appropriately, natural stone may contribute to LEED® requirements in categories such as regional materials and resource efficiency.

100% natural material
with no chemical additives

Fully recyclable and reusable
in secondary applications

Minimal maintenance requirements
over the life of the installation

HEADQUARTERS

4400 West FM 487
Jarrell, Texas 76537

BUSINESS & REMITTANCE ADDRESS

P.O. Box 172
Jarrell, Texas 76537

CONTACT US

(512) 746-2495
info@jjstone.com



AVAILABLE NATURAL COLORS

Quarried sandstone from J&J Stone exhibits a wide range of natural colors, allowing material selection that supports both structural and design requirements. The following colors are available across Dimensional Stone, Landscape and Hardscape Stone, and Architectural Stone categories, depending on the quarry layer and finish.

Amber	Buff	Honey	Purple
Beige	Camel	Ivory	Red
Black	Coral	Olive	Rust
Blue-Gray	Gold	Peach	Tan
Brown	Gray	Pink	White

Natural variation occurs within each color range, producing subtle shifts in tone and pattern that add depth and authenticity to masonry assemblies. Color availability may vary by block, bed, and finish. For project-specific selections, consult with your design consultant.

STANDARD SIZES & FINISHES

Quarried sandstone is supplied in standard thicknesses and formats consistent with industry practice. Dimensional Stone is available in full-bed and thin veneer thicknesses, as well as larger blocks for structural or site applications. Landscape and Hardscape Stone is cut for coping, steps, paving, and grade transitions, while Architectural Stone is shaped for walls, sills, caps, surrounds, and custom profiles. Finishes range from natural chop to sawn and field stone, allowing the material to meet both functional and design requirements.

DIMENSIONAL STONE	LANDSCAPE & HARDSCAPE	ARCHITECTURAL
Full Bed, 3-inch to 5-inch; Thin Veneer, 1-inch to 1.5-inch; Cut as Flagstone, Natural Chop, Sawn Chop, Rubble, Ledgerstone, Tumbled and Mosaic	Variable boulder sizes ranging from small to colossal, rounded to flat, end cuts, and gravels; rough to smooth finishes	Produced in varying heights and widths to meet project specifications with a smooth honed finish; custom finishes available

AVAILABILITY

Standard cuts of Dimensional Stone and Landscape and Hardscape Stone are typically available from stock, with orders fulfilled within 5–7 business days. Architectural Stone is crafted to order, with lead times generally ranging from 4–6 weeks depending on project scope and stated specifications. All products are supplied to meet industry standards, and custom requirements can be reviewed on a project-by-project basis. For delivery, product transport is available by truck or rail for a nominal fee.

HEADQUARTERS	BUSINESS & REMITTANCE ADDRESS	CONTACT US
4400 West FM 487 Jarrell, Texas 76537	P.O. Box 172 Jarrell, Texas 76537	(512) 746-2495 info@jjstone.com

TECHNICAL

The technical section outlines the properties and practical considerations of quarried sandstone. As a natural stone, it is defined by its mineral composition, formation, and compliance with ASTM standards that guide its use in both loadbearing and nonloadbearing construction. Understanding these fundamentals ensures that architects, engineers, and masonry contractors can specify the material with confidence.

The section also details the physical formats in which sandstone is supplied, including standard thicknesses, unit weights, and palletized tonnage. These values are essential for accurate estimating, transportation logistics, and installation planning. Together, this information provides a clear reference for incorporating sandstone into building, landscape, and architectural applications.

DEFINITION OF SANDSTONE

Sandstone is a sedimentary stone composed primarily of quartz grains bound by natural cementing materials such as silica, calcite, or iron oxide. It was formed over millions of years as sand deposits accumulated in riverbeds, deltas, and ancient shorelines, where pressure and mineralization gradually fused the particles into solid rock.

Its composition and cementing agents influence both color and strength, producing a broad range of hues from buff to red. The stone’s fine to coarse grain structure allows it to be cut, split, or finished in a variety of ways to suit architectural and landscape applications. Classified under ASTM C616 as Building Stone, Texas and Oklahoma sandstone is typically Type II (medium density), making it suitable for both loadbearing and nonloadbearing construction.

GENERAL TECHNICAL SPECIFICATION

The following values represent general technical data for Texas Limestone and are provided as reference benchmarks only. For project-specific requirements and exact test results, contact your J&J Stone Design Consultant.

Density (ASTM C97)	Typically 140–155 lb/ft³
Absorption By Weight (ASTM C97)	Typically 1–6%
Compressive Strength (ASTM C170)	Typically 4,000–12,000 psi
Flexural Strength (ASTM C99 / C880)	Typically 400–1,000 psi
Abrasion Resistance (ASTM C241)	Moderate to High
Freeze–Thaw / Durability	Good weathering characteristics; suitable for exterior use; classified as ASTM C616 Type II (medium density)

HEADQUARTERS	BUSINESS & REMITTANCE ADDRESS	CONTACT US
4400 West FM 487 Jarrell, Texas 76537	P.O. Box 172 Jarrell, Texas 76537	(512) 746-2495 info@jjstone.com

WEIGHTS & MEASUREMENTS

Understanding the weight and volume of quarried sandstone is essential for accurate estimating, structural planning, and logistics. Unit weights are provided for standard thicknesses of Dimensional Stone, while palletized tonnage is listed to support ordering, transport, and on-site handling. These values allow architects, contractors, and masons to plan installations with confidence and ensure material coordination across building, landscape, and architectural applications.

BUILDERS GRADE, THREE- TO FIVE-INCH		LINEAR TONNAGE	
Sawn Chop	40-45 SqFt/Ton	2.25"x10"	84-88 LnFt/Ton
Natural Chop	40-45 SqFt/Ton	2.25"x12"	69-73 LnFt/Ton
River Rock	30-40 SqFt/Ton	2.25"x14"	60-63 LnFt/Ton
Flagstone	40-45 SqFt/Ton	2.25"x16"	51-55 LnFt/Ton
Ledgestone	35-40 SqFt/Ton	4"x4"	119-123 LnFt/Ton
		4"x6"	78-82 LnFt/Ton
		4"x8"	58-62 LnFt/Ton
		4"x10"	46-49 LnFt/Ton
		4"x12"	38-41 LnFt/Ton
		4"x14"	32-35 LnFt/Ton
		6"x4"	78-82 LnFt/Ton
		6"x6"	51-55 LnFt/Ton
		6"x8"	37-41 LnFt/Ton
		6"x10"	29-33 LnFt/Ton
		6"x12"	24-26 LnFt/Ton
		8"x4"	58-62 LnFt/Ton
		8"x6"	37-41 LnFt/Ton
		8"x8"	28-31 LnFt/Ton
		8"x10"	22-24 LnFt/Ton
		8"x12"	18-20 LnFt/Ton
		10"x10"	17-19 LnFt/Ton
		10"x12"	14-16 LnFt/Ton
		12"x12"	11-23 LnFt/Ton
DRystack		All weights, sizes, and palletized values are approximate and provided for general reference. Natural stone is a product of nature, and variations in density, thickness, and yield will occur from block to block and bed to bed. Final quantities should be confirmed at the time of order, and jobsite handling should account for natural variation.	
4x6"; 6x6"; 8x6"	30 SqFt/Ton		
4x8"; 6x8"; 8x8"; 10x8"	20-23 SqFt/Ton		
4x10"; 6x10"; 8x10"; 10x10"; 12x10"	15-17 SqFt/Ton		
4x12"; 6x12"; 8x12"; 10x12"; 12x12"	10-12 SqFt/Ton		
PATIO			
2.25" Sawn Cut Patio	70-73 SqFt/Ton		
1.25" Sawn Cut Patio	120-123 SqFt/Ton		
1" to 3" Natural Patio	60-65 SqFt/Ton		
1" Oklahoma Patio	125 SqFt/Ton		
2" Oklahoma Patio	75-80 SqFt/Ton		