

LSi
STONE®

PORTUGUESE NATURAL STONE



Headquarters



Portuguese Natural Stone

LSI STONE has been providing natural stone solutions to the construction industry since 1999. Regina Vítório and Pedro Vazão started a family business with 2200 sqft and today we witness an innovative industrial facility with 120 000 sqft equipped with the most recent technology, a modern structure, and a highly skilled team. LSI has continuously invested its resources in research, design, and innovation to guarantee that customers obtain top quality stone products, manufactured in complete respect to people and the environment, for the most varied destinations of use in every single corner of the globe. At LSI, the respect for people and the environment is an authentic work philosophy, a core value. For this reason, the company pursues a program safeguarding the environment that confirms our company as one of the leading realities in the production of eco-sustainable stone solutions.

Recent research suggests that the total calculated cost of a natural stone building over 30 years is considerably less than many other buildings when comparing the short-term material costs, bench-marked against the higher maintenance costs often associated with more modern types of facades. Energy is only used for the extraction of the natural stone from an open surface quarry and then processing it further. This energy consumption is relatively low when compared with other building materials often produced in a factory environment, making it a more sustainable option.

LSI STONE experienced sales and design team are focused on support and assist you and your project. This often involves mock-up design or technical workshops at an early project concept stage, where we can provide samples and sufficient technical data for the specification and drawing of the stone materials as part of the overall build-up. Our high-quality reputation on stone products has been built upon listening to our customers and gaining an in-depth understanding of what they are trying to achieve. Only then are we able to provide a selection of stones that are suitable to meet the design concept.

Our team of product specialists will be able to guide you in your product selection with design input, allowing you to make an informed choice and operate within your project parameters.

LSI STONE is equipped with the most recent technology in the field of natural stone processing which allows consistency of stone supply for large schemes or multi-phased developments. Our stone production is carried out in a sustainable environmental approach with high accuracy and efficiency from block sawing into slabs, to the design and development of complex stone solutions with high-end CNC machines and finishing's.

Today we operate from Portugal to 25 countries located all over the world, delivering natural stone products and solutions on external facade materials throughout all stages of the design process. We believe that the most successful construction projects come from a culture of open discussion and early collaboration with our project partners.





Innovation

LSI Stone factory displays a modern integrated management and environmental system and is equipped with advanced stone-cutting and finishing machines, providing a reliable and cost-effective final result and assuring an actual successful answer to the most demanding and precise architectural projects.

By leading in technology, we address our commitment to maintaining competitiveness in international markets, assuring quality and foreseeing to keep pace with our clients and partners creativity and requests.

Know-How

The knowledge gained over generations supports the highest industrial technology in the completion of perfect stone pieces. Our workers are artists who transform a design into reality, so they are updated and trained with new techniques, new tools, and a unique teamwork spirit, fostering evolution and efficiency.





Sustainable

Assuring Sustainability: today more than yesterday. Since the very beginning LSI Stone regards the environmental footprint as a responsibility adopting systems to reuse water, and water recovery from the rains, recycling all the waste produced in the factory, crushing system of stone waste resulting from the transformation process, giving a new life to waste.

It is the result of several years of investment that ensure the well-being of future generations. LSI Stone is ISO 14001 certified.

Legacy

The deep knowledge of two families who have been working in the stone industry since 1974, has been united at LSI, bringing, merging the legacy and assuring tradition of perfectly handling stone is maintained. The family business seeks to extend and broaden horizons while maintaining a passion for the art of natural stone.





NATIONAL MEMORIAL ARBORETUM

The National Memorial Arboretum (NMA), is a memorial center of the United Kingdom. The Arboretum is situated in Staffordshire, it is a spiritual place where people who have been in service and made sacrifices across the country are honored.

The project has an exterior and interior façade in Moleanos stone, conjugated with wood parts, providing the look based in natural materials. The facades have rounded tiles in the interior and exterior of the building.

RIBA AWARDS 2017
NATIONAL AWARD
RIBA WEST MIDLANDS AWARDS 2017
BUILDING OF THE YEAR

REGIONAL AWARD
RICS AWARDS 2017
UK PROJECT OF THE YEAR
LEISURE & TOURISM AWARD

RICS AWARDS, WEST MIDLANDS 2017
COMMUNITY BENEFIT AWARD
LEISURE & TOURISM AWARD

BRITISH CONSTRUCTION INDUSTRY AWARDS 2017
NATURAL & CULTURAL HERITAGE AWARD

Architect:
Glenn Howells Architects



Recommended for: Flooring and facing slabs, for interior and exterior pavings, cladding and masonry.

Architectural style:
Modern + Classic

Moleanos

Beige limestone with medium grain density, medium-size, and brownish color. Moleanos is very versatile and can be used without restriction in cold, hot and humid climates.

MAILBOX

MailBox is one of the largest mixed-use buildings in Europe, located in the center of the city of Birmingham, England. It is the best place for fashion designers, luxury furniture or seaside restaurants in the Midlands. In the recent remodeling of the building, was placed the Moleanos CV in the interior cladding of the Shopping Mall. The neutral colors of Moleanos CV, combined with the best indices of quality and finishing create an elegant and attractive interior look.

Architect:
Stanton Williams



Recommended for:
Internal and external coverings and paving, stoneworks

Architectural style:
Modern



Moleanos CV

Limestone with a strong beige colored background with thin to medium grain and showing disperse brownish fine spots.



RIVERWALK

Riverwalk is a residential building that is situated in Millbank, London SW1. The project was designed by Stanton Williams and its architectural concept is inspired by the sinuous curves of the river, creating panoramic views, unique to the river and around the building. The curves of the building make it a complex project and therefore it requires great precision and detail to assure stone shape completely respects the designed curved lines. LSI Stone contribution for this amazing project also includes the property's name engraved on the stone, which contributes to the uniqueness and elegance of this project.

Architect:
Stanton Williams



Recommended for:
Internal and external coverings and paving, stoneworks.

Architectural style:
Modern

Cabeça Veada

Light Beige Limestone with small to medium-sized grain variation of grayish color. It presents similarities to the Moleanos, with relatively lighter beige tones and larger grain size.



20 MARTIN PLACE

20 Martin Place Project is located in the heart of Sydney's CBD, combines visionary, contemporary architecture and innovative construction, offering economic benefits and tangible long term location. The project has been awarded the Green Star Office as Built v3 rating of 6 Star Green, which represents "Global Leadership" in environmentally sustainable building practices. The project used a very particular finish for cladding the interior walls. The scratched thin finish used gives an engaging texture to the place with whitish-yellow soft color.

Architect:
Crone Architects



Recommended for:
Internal and external coverings and paving, masonry.

Architectural style:
Contemporary

Regina Limestone

Whitish-yellow limestone with small darkish dispersed spots that form veins.

87 AVENUE ROAD

This project designed by Adam Architecture has an impressive façade, complete with robust Doric columns, draws its inspiration from the Neoclassical architecture. The columns and decorative friezes imposing white stucco houses inspired by the works of one of the best-known British architects in history, John Nash. Responsible for some of London's most iconic architecture, as Buckingham Palace.

High complexity design of the stone parts was a big challenge for LSI Stone. The Moca Cream Fine Grain was used indoor and window surround, frieze and cornice, quoins, stone plinth, steps, and classical style columns.

Architect:

Adam Architecture



Recommended for: Internal and external coverings, internal paving and masonry.

Architectural style:
Classic



Moca cream Fine Grain

Beige Limestone with tendency and showing alignments of small brownish color grain.



SCHWABINGER TOR

The vibrant Schwabinger Tor quarter is taking shape along Leopoldstraße in Schwabing, Munich. The city quarter consists of nine buildings developed by a range of well-known architects. A colorful array of public squares and varied green areas and playgrounds are springing up between multifunctional buildings.

LSI Stone supplied the central and biggest building of the city quarter, with fourteen floors, the whole building was clad above the first floor with Moca Cream Medium Grain limestone.



Recommended for: Internal and external coverings.

Architectural style:
Modern

Moca cream Medium Grain

Beige Limestone with tendency and showing alignments of medium brownish color grain.



HYATT RESORT

The Hyatt Regency Danang Resort and Spa is a 5-star resort with approximately 20ha, situated in the city of Danang, Vietnam. For this great project, LSI Stone providing Portuguese limestone, Moca Cream Gross Grain which, due to its neutral colors, indices of quality and accuracy in the finishes, making possible to create unique bathroom zones, fantastic kitchens, making these spaces stylish and very welcoming.

Architect:
Diana Simpson Design



Recommended for: Paving with moderate use, internal and external cladding. Masonry and decoration.

Architectural style:
Modern



Moca cream Gross Grain

Beige Limestone with medium/large brownish color grain, tendency and showing veins.



MATPLAZA

Project in a residential area of South Korea was applied interior façade in Portuguese limestone. The Gascogne Beige grains, with the presence and easy identification of fossils, create a distinct and modern pattern to the hundreds of living rooms of the complex.



Recommended for: Flooring and facing slabs, for interior and exterior pavings and claddings: masonry.

Architectural style:
Modern

Gascogne Beije

Whitish-grey to whitish-yellow limestone with darkish dispersed spots, and small fossils.



INGRAM AVENUE

The Ingram Avenue showcases a design that is classic in approach with contemporary flourishes in the finishes. A house of majestic proportions located in this coveted leafy residential street in Hampstead Garden Suburb, London. The grand living accommodation includes a dedicated spa and pool area as well as a cinema room and staff quarters.

The work used the Gascogne blue for the interior floor, and stairs. The entrance hall of the house has a luxurious floor trimmed with the highest waterjet technologies.

Architect:
KSR Architects



Recommended for: Paving with medium and intensive use, internal and external cladding. Interior decoration and masonry.

Architectural style:
Modern



Gascogne Blue

Limestone with bluish color, with medium/high hardness, medium to gross grain and uniform background.



ARDEKO

Ardeko was the fruit of plans made to develop a section in the center of this attractive development area close to the River Seine in Boulogne- Billancourt, France. The design theme for the project was the reinterpretation of the classic "city block" with its courtyards, parks, and pathways. The beige stone of light tones blends perfectly with modern styles. The large work required a careful selection of quarries to keep a balanced color across the façade.

Architect:

Baumschlager Eberle Architekten



Recommended for: Internal and external coverings
masonry.
Internal paving medium use.
Decoration .

Architectural style
Modern

Rosal CD White

Whitish-yellow limestone, with small and homogeneous grains. It is the cleanest and smooth Portuguese calcarean stone.

20 OLD BAILEY

Twenty old Bailey is an office building located in England, in the city of London. The building was built in 1980 and after three decades it was necessary for the renovation and extension of the building. The refurbishment replaced the tired façade of the 1980s with a Perlina limestone façade that blends perfectly with the bronze color of the windows and adapts to the materials used in the retained parts of the building.

LSI Stone played a very important role in the development of the façade. Manufactured in Portuguese limestone, Moleanos, and Perlina, which due to their quality and their colors and yellowish tones were able to update and illuminate the building visually.

Architect:
Buckley Gray Yeoman



Recommended for: Internal and external coverings, paving and stoneworks.

Architectural style:
Modern



Perlina

Light Beige, with larger grains and a high presence of visible fossil.



VILLA MAÏA

Villa Maia blends the warmth of a sumptuous hotel and the refinement of a grand establishment. Opened in March 2017 on the historic site of the Antiquaille, it is perched on Fourviere hill, with views over Lyon and the distinctive architecture of its buildings. Villa Maia SPA used Portuguese limestones to create a unique chess pavement that perfectly matched the spa's stunning pool. This project is located where once used to be the famous Roman Baths.

Architect:
Jean-Michel Wilmotte

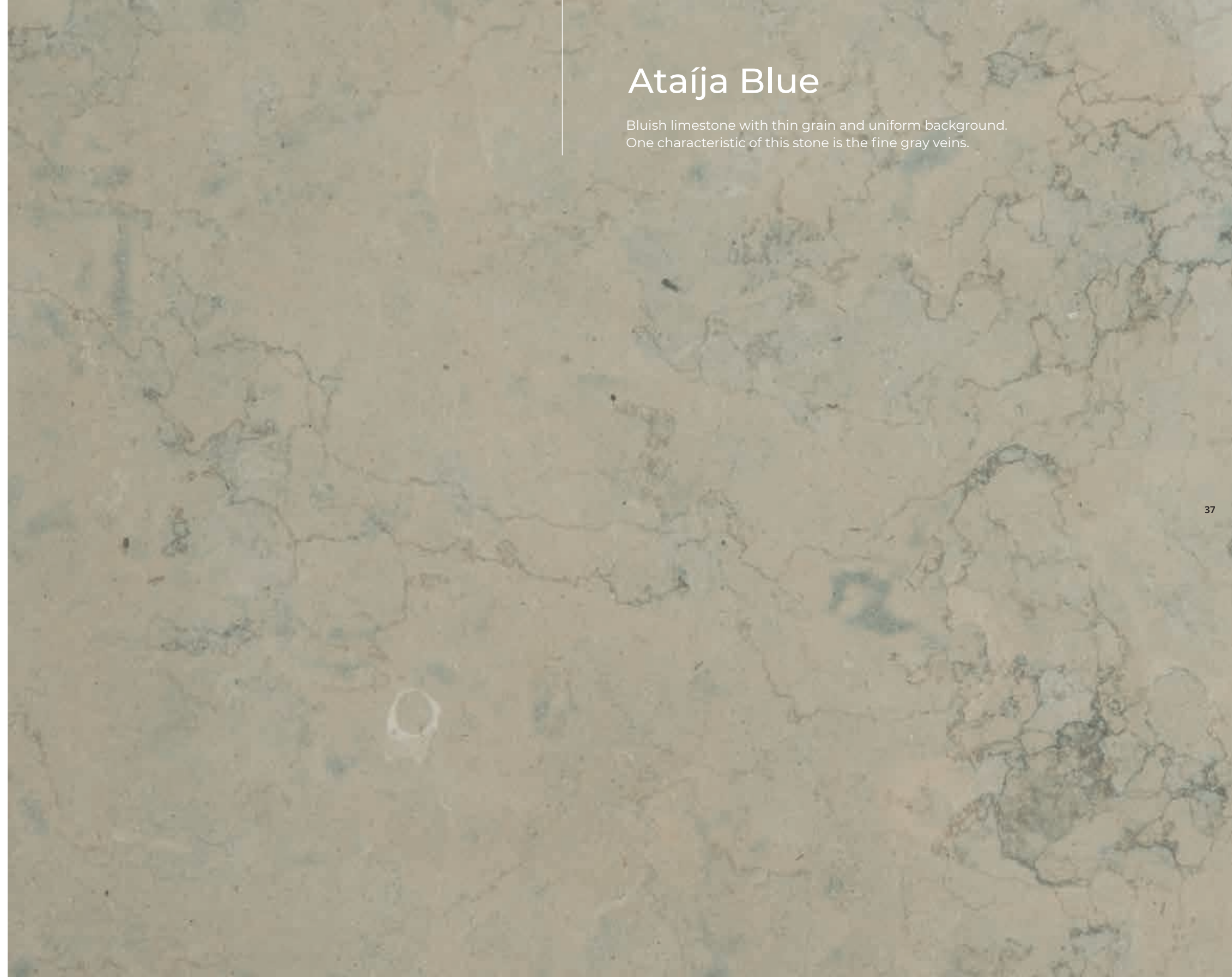


Recommended for: Paving medium and intensive use. Internal and external coverings. Masonry. Stoneworks.

Architectural style:
Modern

Ataíja Blue

Bluish limestone with thin grain and uniform background. One characteristic of this stone is the fine gray veins.



SELFFRIDGES

Selfridges is a shopping mall in the center of London, beaux-arts style building on Oxford Street, is the second-largest shop in the UK, after Harrods, and opened in 1909. A new restoration was carried out in 2018, which had the application of modern pattern on the floors which included the Azul Valverde stone. A unique and distinctive pattern created by the David Chipperfield Architects gave charm to the entrance of the Selfridges. The contrast generated by the two Portuguese Limestone creates a modern and new look to an important place of passage of thousands of visitors daily to the emblematic building.

Architect:
David Chipperfield Architects



Recommended for: Internal and external coverings, masonry.
Paving medium and intense use. Decoration.

Architectural style
Modern



Azul Valverde

Bluish-grey limestone, with dispersed blackish punctuations and light brown spots.



Recommended for: Indoor and outdoor coverings, flooring and stoneworks.

Architectural style:
Modern

Pele de Tigre

White marble with greyish veins, type dolomite, and calcite veins.



Estremoz White

White marble with brownish veins. It may present some occasional red and pink veins.



Recommended for: Internal and external floors, medium and intensive use. Coverings, paving, masonry. Decoration.

Architectural style
Modern



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Recommended for: Indoor and outdoor coverings, flooring and stoneworks.

Architectural style:
Modern

Azul Lagoa

Grey Marble with darker veins and white spots.

45



Recommended for: Indoor and outdoor coverings, flooring and stoneworks.

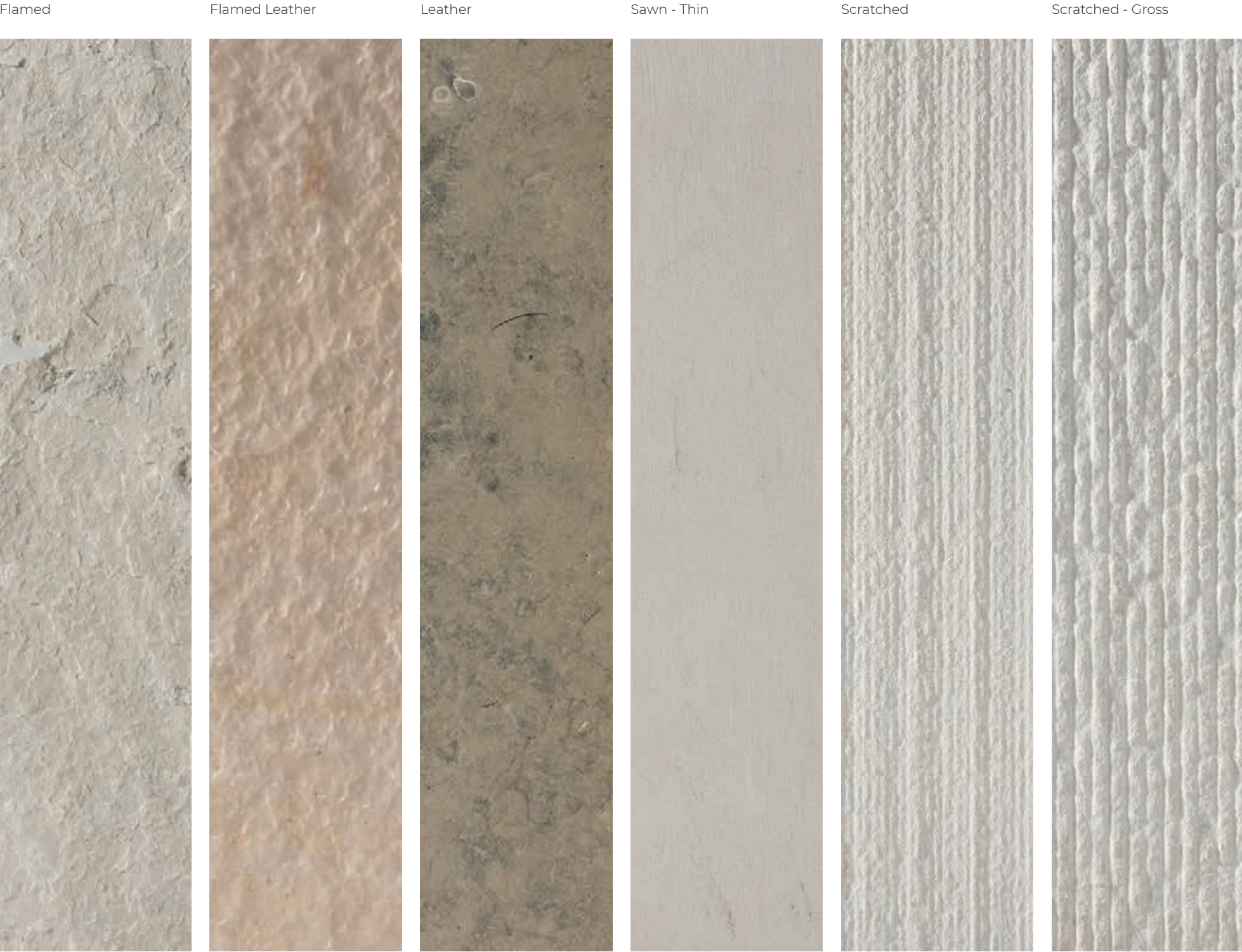
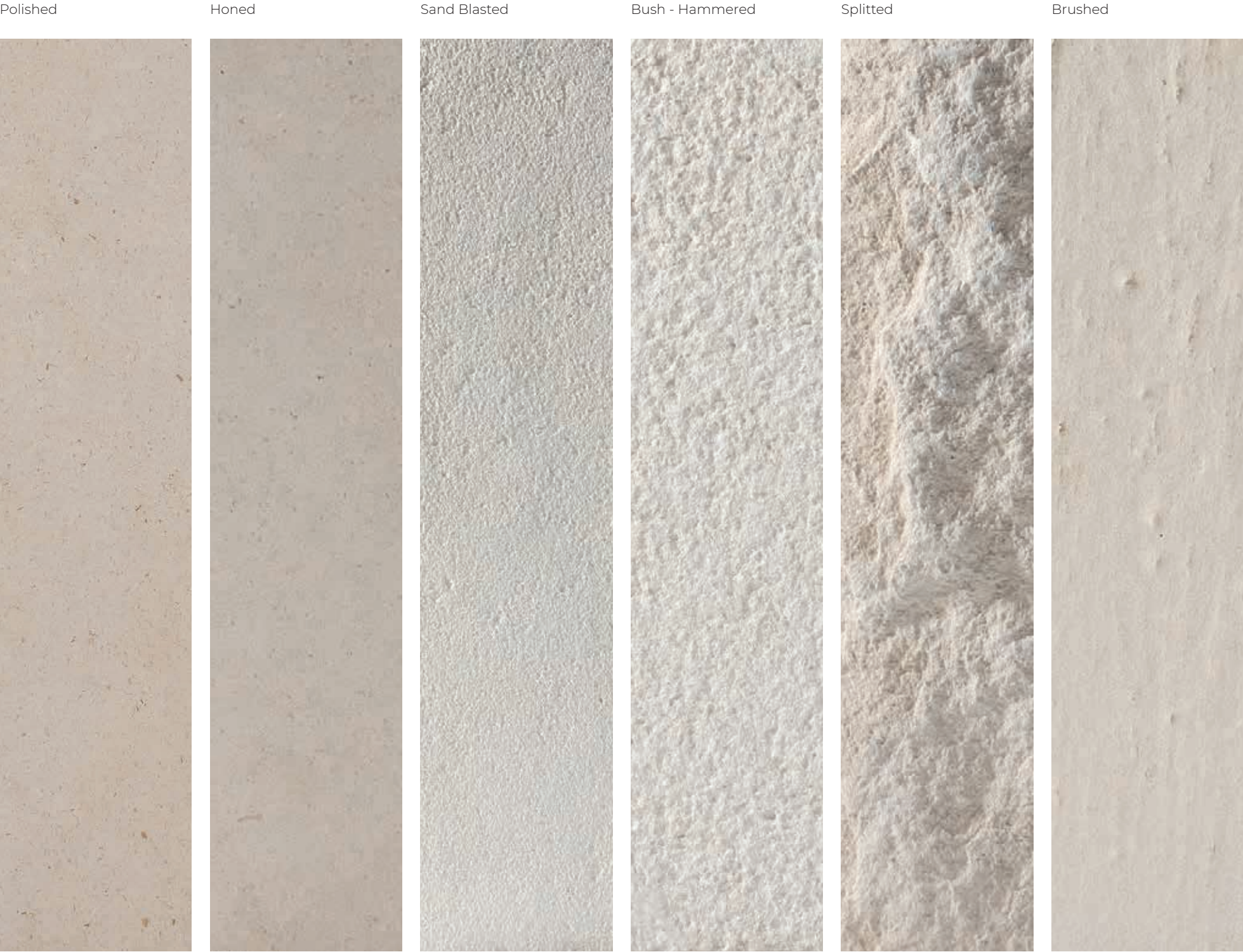
Architectural style:
Modern

Pedras Salgadas

Dark Grey Marble with areas of lighter grey, and medium-grained.



Finishings



Stone

Alpinina	Amarelo Valverde	Ataíja Beige	Atlantic Blue	Azul Valverde	Azul Valverde Mix
Branco Mar	Cabeça Veada	Cabeça Veada Shelly	Crema de Mós	Dark Limestone	Dolomite
Gascogne Beige	Gascogne Blue	Jura Beige	Jura Grey	Lioz	Moca Cream Fine Grain
Moca Cream Gross Grain	Moca Cream Medium Grain	Moca Cream Regular Cut	Moca Cream St. Hubert	Moleanos	Moleanos Blue Light Water

Moleanos Shelly	Moleanos White	Perlina	Regina Limestone	Rosal White	Salgueira
Semi Rijo	Travertine	Azul Celeste	Azul Lagoa	Crema Marfil	Estremoz Beige
Estremoz Lagoa	Estremoz White	Ibiza White	Pele de Tigre	Rosa Portugal	Ruivina
Thassos	Amarelo Real	Black Tear	Cinza Évora	Pedras Salgadas	Zimbabwe



HEAD OFFICE

IC2 km 104
2480-093 Pedreiras Portugal
+351 244403673
info@lsi-stone.com
GPS
Lat: 39.594826
Lon: -8.860195

www.lsi-stone.com

Cofinanciado por:





www.lsi-stone.com

CENTRO 

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2020



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