



Jura Limestone

Natural Stone

elemental, aesthetic, distinctive

The forces of nature have formed Jura Limestone, Shell Limestone and Solnhofen Natural Stone in Southern Germany over millions of years. The Roman Empire used these valuable stones to build their forts and living quarters. Today the same stone from Bavaria is in demand all over the world – for private buildings, for corporate facades and floors, sculptures and in gardens and landscaping.

The natural stones are extracted from the supplier's own quarries and processed down to the last detail in modern production facilities. Efficient logistics combined with motivated and experienced specialists are the foundation for worldwide success. The global network of representatives remain on hand to assist international projects with focus on the clients' requirements.



Shell Limestone quarry, Kirchheim



Milestones

Shell Limestone, consisting of shell and skeletal deposits in the primal Franconian Sea – hardening to form a sedimentary rock.

240 million years ago

140 million years ago

Jura Limestone, layers of sea bed originating from the lagoons of the shallow sea of the Upper Jurassic period. Lime, plants and animal deposits solidify forming Jura Limestone with its famous fossils.

Museo de Arte Latinoamericano, Buenos Aires |
Al Hamra Tower, Kuwait | Shoe Boutique, Mailand



The Jura edge

- Years of individual consultation at the highest level
- Modern production facilities, our own quarries and efficient logistics
- Responsible production in accord with the highest environmental and social requirements in Germany
- International project realization through our worldwide network of representatives



Jura quarry, Petersbuch

<p>from 160 A.D.</p>	<p>Neumeyer & Brigl The first quarry owners on the Blumenberg discover the famous Archaeopteryx.</p>	<p>1882</p>
<p>Jura quarrystone is used for towers and forts of the Roman limes.</p>	<p>1877</p>	<p>HEMM.STONE The stone mason Carl Schilling establishes the Shell Limestone industry in Kirchheim.</p>

Jura Limestone

durable, unique, timeless

Jura Limestone, with its inviting and warm tones, is one of the world's most sought after limestones. Its wide array of choices in colour and texture and its versatile, low-maintenance surfaces are unique.

Quarried in the Eichstaett and Peters - buch-Erkertshofen region, the subtle colours of Jura Limestone hold a timeless beauty. The colour shades, ranging from light beige to blue, and superb fossilized deposits of ancient ammonites make each piece one of a kind.

Its durability allows Jura Limestone to be used as flooring in the most demanding areas such as shopping

malls and airports. The hardness and density of this special stone will allow it to be polished to a mirror finish. The excellent technical properties have led Jura to being used, internally and externally, vertically and horizontally, in a variety of climates around the world. The same qualities make the stone perfect for under floor heated systems.

One geological characteristic of Jura Limestone is its vast reservoirs with consistent quality, meaning the largest scale projects can be realized. This gift of nature is a symbol of timelessness and durability.



ZED, Berlin |
Tipping Street, Stafford

Material



Jura Gold



Jura Beige



Jura Cream



Jura Blue



Jura Melange



Jura Travertin



Technical Data according to DIN	Jura Gold	Jura Beige	Jura Cream	Jura Travertin	Jura Melange Jura Blue
water absorption	1,4 M.-%	2,4 M.-%	1,4 M.-%	2,5 M.-%	1,0 M.-%
density	2630 kg/m ³	2510 kg/m ³	2590 kg/m ³	2520 kg/m ³	2650 kg/m ³
flexural strength	10,6 Mpa	14,7 Mpa	11,6 Mpa	14,0 Mpa	14,7 Mpa
modulus of rupture	1560 N	1495 N	1400 N	819 N	1495 N
frost resistance	resistant	resistant	resistant	resistant	
abrasion index	17,8	22	19,4	20,2	17,7

Surfaces



split face



rough honed



gratine



polished



rockface



sandblasted and brushed



stippled



Overhoeks, Amsterdam |
Mel Ferrow, Australia



striated



honed



bushhammered



stippled and brushed

