



COMBLANCHIEN LIMESTONE

Description:

Fine beige paste, with more or less grey fossils and occasional faint red clouds
When no shell, it is Comblanchien Clair, with some shell it is called LM
In one bloc both types are found and have to be selected.

Finishes available:

Honed, flamed, bush hammered, bush hammered brushed

Physical properties			Class
Apparent density	Kg/m3	2,651	III
Porosity	%	1.2	III
Sound propagation speed	m/s	6197 to 6291	
Resistance to fixation elements (3cm)	daN	150	
Compressive strength	Mpa	179	III
Bending strength	MPa	13.7	
Abrasion Resistance	mm	20.3	
Freeze thaw	cycles	>240	

Recommended Uses
Ashlar masonry: Elevation, springing course.
Cladding: Elevation, springing course.
Flooring: Interior and exterior, heavy commercial traffic

Production data		
Maximum project size	sqft	200,000
Slab size	inch	90" x 48"
Range of thickness feasible	inch	3/8" - 5"