



CHAMBORD LIMESTONE

Description:

White limeston with little or npr fossils

Finishes available:

Honed, brushed, sand blasted, bush hammered

Physical properties		
Apparent density	Kg/m3	2,346
Absorption coefficient	%	5.12
Apparent porosity	%	12.03
Compressive strength	Kg/cm2	550
Flexural strength	Kg/cm2	108
Thermal linear expansion coefficient	per °C	5.7 x 10 ⁻⁶
Abrasion Test	mm	5.9
Impact Test	cm	35

Recommended Uses
Ashlar masonry:
Elevation, springing course, cornice, sill, base course.
Cladding:
Elevation, springing course, string course, sill, base course, coping.
Flooring:
Interior and exterior in warm climate, residential use.

Chemical properties		
CaO	%	55.46
MgO	%	0.27
K2O	%	0.01
Na2O	%	0.06
SiO2	%	0.06
Fe2O3	%	0.06
Al2O3	%	0.49
P R	%	43.85

Production data		
Maximum project size	sqft	100,000
Slab size	inch	108" x 56"
Range of thickness feasible	inch	3/8"- 2"