

# CANTO RODADO

## RIVER STONE



(SPAIN GREEN BUILDING COUNCIL)

### DESCRIPTION

Magnesium carbonate

### FEATURES AND APPLICATIONS

- Decoration

### PACKAGING

Bags of 20 kg (not available in grain size 60-120), 1000 kg Big Bag and in bulk.

Grains sizes	10-20
	20-40
	40-60
	60-120

### TECHNICAL DATA

CHEMICAL ANALYSIS	
<b>Composition</b>	
CaO	31 %
MgO	21.3 %
Fe <sub>2</sub> O <sub>3</sub>	0.017 %
Al <sub>2</sub> O <sub>3</sub>	0.044 %
SiO <sub>2</sub>	0.083 %
Loss with fire	46.7 %

CHEMICAL CHARACTERISTICS	
SO <sub>4</sub> = soluble in acid	AS <sub>0.2</sub>
Cl = soluble in water	< 0.008 %
S= Total	< 0.09 %
Contaminants organic light	<0.01
Contaminants organic humid	More white than the pattern

PHYSICAL CHARACTERISTICS		
		Method
whiteness	> 97%	Chroma meter cr-400
Specific weight	2.85 grs/cm <sup>3</sup>	UNE 83133/90
pH	10	Electrometry
Hardness	3	E. Mohs
Apparent density (not compacted)	1.1 g/ml	ISO 787-11
Molecular weight	184,40 grs	

### NOTE

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