



# TECHNICAL DATA SHEET

## Sands and Aggregates

RJ 8.21D

**Product Name:** Hamstone <600µm  
**Petrological Type:** Jurassic Limestone  
**Description:** Sieved Limestone Dust

**Chemical Analysis:** Calcium Carbonate 90.26  
(typical %) Insolubles 5.22

**Grading Analysis:** 10mm 100.00  
(% passing typical) 5mm 100.00  
3.35mm 100.00  
2.36mm 100.00  
1.18mm 99.00  
600µm 98.00  
300µm 75.00  
150µm 39.00  
75µm 14.00

**pH Value** 8.6

December 2003



# TECHNICAL DATA SHEET

## Sands and Aggregates - Hornton Brown 2.36

RJ 8.23DF

<b>Product Name:</b>	Hornton Brown <2.36mm	
<b>Petrological Type:</b>	Jurassic Limestone	
<b>Description:</b>	Sieved Limestone Dust	
<b>Chemical Analysis:</b> (% passing typical)	Silica:	3.17
	Alumina:	0.25
	Iron	1.85
	Calcium(CaO):	51.86
	LOI:	41.90
<b>Partial Analysis:</b>	Calcium carbonate	92.62
<b>Physical Properties:</b>	N/A	
<b>Grading Analysis:</b> (% passing typical)	10mm	100
	5mm	100
	3.35mm	99.99
	2.36mm	99.94
	1.18mm	89.14
	600µm	71.26
	300µm	51.80
	150µm	31.76
	75µm	17.51
<b>pH:</b>	9.0	