



J&J Franks Ltd  
Mercers Quarry, Off Bletchingly Road, Nutfield, Surrey, RH1 4HN  
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**BS EN 13139:2013**  
**Aggregates for mortars**

Particle size	0/2mm G <sub>F</sub> 85 G <sub>TC</sub> 20
Fines content	Category <i>f</i> 10
Fines quality	SE(10) <sub>NR</sub>
Shell content	Category SC 10
<b>Particle density</b>	Declared value (Mg/m <sup>3</sup> )
Oven Dry	2.67
Surface Dry	2.66
Apparent	2.67
Water absorption	WA <sub>24</sub> 1
Chlorides	Declared value <0.001 % C
Acid soluble sulphates	AS 0,2
Total sulphur	Pass / fail threshold value = 1% PASS
Durability against alkali-silica reactivity	Declared value as requested
Durability against freeze / thaw	Category F <sub>1</sub>
Emission of radioactivity	NPD
Release of heavy metals	NPD
Release of polyaromatic hydro carbons	NPD
Release of other dangerous substances	NPD
Rate of setting and hardening	NPD