



Patersons Quarries, Burrowine Moor Quarry

20

Sand for Sports use.

0/2mm Washed sand

Code:FS9

| | | |
|---|-----------------------------|----------------------------|
| Particle Shape: | Declared Value | NPD |
| Particle Size: | Designation | 0/2 |
| Particle Density: | Declared Value | 2.66M/m ³ (SSD) |
| Cleanliness: | | |
| Fines Quality | Pass threshold | f ₃ |
| Shell content | Category | Non Harmful NPD |
| Composition/content | | |
| Chlorides | Declared Value | <0.01%C |
| Acid Soluble Sulfates | Category | AS _{0.2} |
| Total Sulfur | Pass Threshold | <1% |
| Carbonate Content | Declared Value | <0.1% |
| Constituents that alter the rate of setting and hardening of concrete | | NPD |
| Water Absorption | Declared Value | WA _{cm0.2} |
| Resistance to freezing and thawing | Declared value | NR |
| Durability against alkali-silica reactivity | Declared value as requested | |