

# PRODUCT DATA SHEET - SUPPORT GRAVELS

Source: Geology: Production Process: Shape: Typical Colour: Mid Tyrone Recent Glacial Double Washed and Screened Sub-angular to Sub-rounded Mixed Brown and Grey

### Description

The gravel shall be clean, washed and screened to remove the majority of fines, silts and clay particles.

The gravel will be from a natural uncrushed source with sub-angular to sub-rounded grains.

The gravel will be resistant to degradation during normal handling, placing and commissioning works.

### Specification

Silica Content	>80%
Grain Shape	Sub-angular - Sub-rounded
Silt/Clay Content	<0.50% W/W

## 25 - 38 mm Support Gravel

### **Grading Envelope**

Sieve Size	% Passing	Typical Grading
50	100	100
37.5	85-100	90
28	20-70	40
20	0-5	2
16	0-2	0.5

Actual grading results are determined and recorded for each production run. These results are available on request.

Following installation all support gravels should be thoroughly flushed in the filter before the installation of the sand layer.

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