

FORTISTONE IBA AGGREGATE FILL SPECIFICATION

IBA Aggregate that is classified as IBA Aggregate Fill must meet Fill Specification for Highway Works, Series 600:1A.



GRADING LIMITS

Gradings are to be carried out weekly (every 7 production days), in accordance with BS EN 933-1 and the grading limits in SHW Series 600:1A.

TABLE 6/2

GRADING
REQUIREMENTS
FOR ACCEPTABLE
EARTHWORKS
MATERIALS OTHER
THAN CLASSES
6F4, 6F5 AND 6S

BS sieve size	Cumulative % by mass passing
300mm	100
125mm	95-100
63 micron	0-15

OTHER TEST RESULTS TO BE DECLARED

Other relevant tests mentioned in SHW Series 600:1A should be carried out within the frequencies and limits described. These are summarised in the table below.

Test	Standard No.
Grading (PSD)	BS 933-1
Uniformity Coefficient	BS 933-1
pH Level	
Water Soluble Sulphate (WSS)	BS 1744-1
Total Sulfur (TS)	BS 1744-1
Acid Soluble Sulphide (ASS)	BS 1744-1

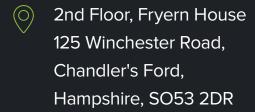


CE MARKING

A CE Mark is not currently required by EU Regulation 305/2011 and the Construction Products Directive, as SHW Series 600:1A is not a harmonised European standard.

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