



Standard Sand SNL

Grading according to BS1377 Part 9

Source of Sand France

METHOD: IN SITU REPLACEMENT SAND

USAGE

It is used on works sites for the measurement of in-place densities (density) of soils and granular materials.

It is used with a "Sand Densitometer".

PHYSICAL AND CHEMICAL CHARACTERISTICS

The SNL sand with grading according to BS1377-9 is composed of natural silica sand from a French source with a silica content greater than 98%.

The constituent grains of this natural sand are uncrushed, of rounded shape.

The sand is washed without clay or organic matter and dried with a moisture content of less than 0.2%

GRADING AND CONTROLS

Grading is according to standard BS1377-Part 9:

Mesh (mm)	Typical SNL values Cumulative Passing %	Grading according to BS1377-9 Cumulative Passing %
0.6	100	100
0.3	69	
0.25	2	
0.063	0	0
Additional Specification	Average Value Cu	
Cu (D60/D10)	1,8	

Production controls are carried out by the SNL laboratory and result in a certificate per order.

The SNL also carries out "blue measures" to ensure the absence of clay or organic matter.

PACKAGING

SNL Sand, grading according to BS1377-9 is packaged in 25kg bags