



SNL 20-30 SAND

Source of Sand France

CEMENT TESTING: MORTAR AND ENTRAINED AIR

USAGE

The sand can be used for cement mortar tests and entrained air measurement given its technical characteristics (physical and chemical) and its consistency, subject to compatibility and acceptance by the client from the French source of the sand.

PHYSICAL AND CHEMICAL CHARACTERISTICS

The SNL 20-30 sand is a natural siliceous sand of French origin with a silica content exceeding 98%.

The constituent grains of this natural sand are uncrushed and round shaped.

The sand is washed and dried, bringing more regularity and neutrality in the entrained air measurement. It is then dried with a humidity less than 0,2%

GRADING AND CONTROLS

Grading of SNL 20-30 SAND is according to ASTM®* C778-3 (2021)

Typical values are:

Mesh size (mm)	Typical values SNL 20-30 Sand	% passing range SNL 20-30 Sand	Grading according to ASTM® C778-3 (2021) *
1.180	100	100	100
0.850	95	85 to 100	85 to 100
0.600	3	0 to 5	0 to 5

*ASTM® is a registered trademark owned by the American Society for Testing and Materials who has no link with SNL

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

PACKAGING

SNL 20-30 Sand is supplied in 25kg bag.

Deliveries are made individually and on a covered pallet of 2 to 48 bags, protected by a polyethylene cover (road and maritime transport) with reinforced cardboard (maritime transport). The export pallets are with a NIMP15 treatment.

The pallets are not stackable.