

PRODUCT DATA SHEET

DP 30

<u>Description</u> - DP 30 is a high efficiency pozzolanic material, obtained by selection and processing of power station fly ashes resulting from the combustion of pulverised bituminous coal. DP 30 is subjected to strict quality control.

General Information

Presentation Finely divided dry powder

Colour Light grey

Bulk Weight Aprox. 1.0 metric ton per cubic meter
Specific density Aprox. 2.3 metric ton per cubic meter
Particle size Maximum 34 % ROS on 45 micron sieve

Particle shape Spherical

Package 1 metric ton big-bags and bulk tankers

Recommended uses

Concrete General purpose for plain and reinforced concrete

Mass concrete to reduce the heat of hydration

Superior performance in Roller compacted concrete.

Grout General purpose grouts for use in earthworks for the treatment of rock

cracks.

Recommended dosages

The dosages of DP 30 and the other mix constituents should be determined by appropriate mix design testing. They will depend on required mix properties, workability, grade of cement, admixtures used, etc.