



TECHNICAL DATA SHEET

Pulverised Fuel Ash

RJ 7.09

Description:	Pulverised Fuel Ash is a pozzolanic additive, extracted from spent fuel hoppers of coal fired boilers and ground to a fine powder. Pozzolans are materials that are not themselves cementitious, but contain constituents which react with lime at ordinary temperatures in the presence of water to form stable hydraulic compounds.
Uses:	PFA is used in pozzolanic grouts and to increase strength and improve long-term durability of lime mortars.
P.F.A:	Conforms to BS EN 450. Grade N.
Appearance:	Fine grey powder. (Batch colour varies slightly)
Availability:	20kg bags. Ex stock.
Shelf Life:	Indefinite stored in dry conditions.
Observations:	To be mixed, normally as a slurry, with lime mortar immediately before use. Add at 5%, 7.5%, 10% or 15% (by volume to mortar) depending on site exposure and the particular circumstances. Do not remix setting mortar.
Health & Safety:	See Safety Data sheet RJ 7.09HS H335 - may cause respiratory irritation. Fine powders of nuisance dust classification. Use gloves, overalls, facemasks and respiratory protection as appropriate to working environment.



Technical Advice:

Further assistance is available from our Technical Department
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Product + H & S data can be printed from our web site:
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Disclaimer:

The information provided in this product data sheet and all technical advice is for guidance and is given in good faith but without warranty, since the site conditions and care and skill of application are beyond our control. We can accept no liability for the performance of our products, beyond the value of the material itself. This does not affect your statutory rights.