



SOUTHERN CEMENT LIMITED

INFORMATION GUIDE
No.1 (BAGGED)

PORTLAND CEMENT
CEM I 42.5R (BAGGED)

APPLICATION

Southern Cement Portland Cement produces a high early strength in a wide variety of concretes, mortars and grouts.

DESCRIPTION

Southern Cement has a very light grey colour which enhances the properties of pigments in concrete products and mortars.

PACKAGING

Packed in 25kg multi layer paper bags, date coded, including a moisture resistant polythene membrane.

60 x 25kg per pallet = 1.5 tonnes

STORAGE

Southern Cement OPC must be stored unopened bags, clear of the ground in cool, dry conditions.



USAGE

Due to the increased fineness of Southern Cement Portland Cement it will produce a higher early strength and will facilitate earlier demoulding and handling of all types of precast concrete products. It is suitable for use with pulverized fuel ash and ground granulated blast furnace slag. Suitable additives and admixtures may be used with it to extend its range of properties.

QUALITY ASSURANCE

Cement type B.S E.N 197-1 42.5 R. The technical services of Southern Cement are available to all our customers.

HEALTH AND SAFETY

Southern Cement Portland Cement is a cement based product and therefore (as with wet concrete or mortar) may cause irritation, dermatitis or alkali burns. Contact between cement powder and the skin in conjunction with body fluids may also cause irritation, dermatitis or alkali burns. There exists a serious risk of damage to the eyes - Always wear suitable protective clothing and eye wear. In case of contact with the eyes, rinse immediately with clean water and seek medical advice.

- **Contains Chromium (VI) which may cause an allergic reaction**
- **Keep out of reach of children**



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