

General Purpose Cement

Product guide

Heidelberg Materials General Purpose Cement is a quality assured Portland Limestone Cement manufactured to comply with the requirements of EN 197-1 achieving strength class 32,5R or 42.5N (dependent on the version being manufactured at any given point).

Application

Heidelberg Materials General Purpose Cement is a commonly used cement for a wide range of applications. These applications cover but are not limited to general purpose concrete, mortar, render and screeds. Note - where increased resistance to sulphates is required Heidelberg Materials Low Carbon/ Sulphate-Resisting cement should be used.

Mix design

Mix designs need to be adapted to suit individual circumstances. It is strongly recommended that trial mixes are carried out prior to commencement of work to ensure that the mix design and material combinations meet the requirements of the specification and method of use. Reference should be made to the following documents:

- BS 8500: Which provides guidance for different types and classes of cement.
- BS EN 998: Specification for mortar for masonry. Rendering and plastering mortar.
- BS EN 13914: Design, preparation and application of external rendering and internal plastering.

