

40N Easyflow Concrete

Product guide

40N Easyflow Concrete is an improved product which is prepared by blending Heidelberg Materials cement CEM I 52.5N, with GGBS, 0/2mm sand, 0/4mm lightweight aggregates along with 4/10mm coarse aggregate to balance weight saving benefits with strength.

Applications

40N Easyflow Concrete can be used for a wide range of building projects requiring a concrete with high compressive strength.

Mix designs

The mix proportions are designed to achieve a mean strength greater than 40N when the product is mixed to a target consistence of S2 (50-90 mm slump). Typical water addition required to meet these properties is approximately 2 litres. This product contains a workability aid to improve consistency and overall performance.

