



HATCRETE

Colourmix



TECHNICAL DATA
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COLOUR TECHNOLOGY FOR CONCRETE

All concrete designated as integrally coloured in the specification shall be colour conditioned using HATCRETE® Colourmix manufactured and supplied by PICS Ltd Unit 2, Red Shute Hill Ind. Est. Hermitage, Nr Newbury, Berkshire RG18 9QL Tel: +44 (0) 1635 202224 Fax: +44 (0) 1635 202230 in (colour). The concrete shall have a minimum cement content of kg per cubic metre and all aggregates must be non-reactive. The mix must primarily be designed to fully satisfy the specific performance requirements. The specific mix design must be adhered to and sources and types of all materials must remain constant throughout the project. The colouring admixture gives an 8-10% reduction in overall water demand and this should be allowed for during batching.

The colouring admixture shall be a single component, coloured, water-reducing admixture. It must be formulated and packaged in cubic metre increments, not multiple pigments and additives incorporated separately into the mix. It should be supplied in sealed water soluble bags that can be discharged directly into the mixer. All the pigments must conform to BS EN 128 78:1999. HATCRETE® Colourmix shall be applied in accordance with the manufacturer's current technical data sheet and with reference to the specific health & safety information sheet. The manufacturer shall be a BSI registered company with accreditation to BS EN ISO 9002. The designated contractor will confirm to the consulting architect in writing that he has a successful track record for installing integrally coloured concrete in similar applications, and that he has received and read all the relevant manufacturer's literature on the particular products before commencing the project.



MANUFACTURED BY:
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