Imperial College

London

ARCHITECTURAL STANDARDS PRODUCT DATA SHEET

M50 FLOOR FINISHES

FLOOR FINISHES

M50/150/SHEET 005/11

PREFERED SUPPLIER INFORMATION

NBS REFERENCE M50. MANUFACTURER:

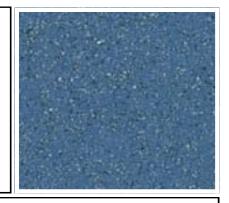
ALTRO LTD

Works Road, Letchworth Garden City

Hertfordshire, SG6 1NW Tel: 01462 707600

E-mail: enquiries@altro.com Website: http://www.altro.co.uk

Supplier Contact: Altro Customer Care Centre enquiries@altro.com



PRODUCT DESCRIPTION

ICL APPROVED SPECIFICATION

Range: Altro Suprema

Description: Decorative, flexible, non-directional PVC Safety Flooring containing Aluminium Oxide granules in the

base layer and Quartz in the surface.

Application: Areas of use include public circulation areas, school corridors, classrooms, receptions, changing

rooms and bathroom/toilets.

Other: Features Altro Easyclean Maxis PUR™ Technology providing superior cleanability, significantly

reducing cleaning and maintenance costs. Slip Resistance pen dulum measurement of PTV 36 or above low potential for slip & DIN 51130 R10. Suitable for underfloor heating EN 12667. Can be used with Altro Everlay if a loose lay system is required or Altro Acoustic Underlay 1101 to achieve

acoustic properties. Fully compatible with Altro Whiterock wall cladding.

Environmental: Achieves a generic BREEAM A+ rating in all Education & Health applications. Contains 5% recycled

content and bioplasticiser from a renewable resource

Recyclable: Post-installation clean off-cuts and all factory waste to be recycled by Altro Ltd via Recofloor.

Packaging is 100% recyclable.

Guarantee: 10 year product guarantee.

Production: Made in the UK

TYPICAL NBS SPECIFICATION

M50: 150A PLASTICS FLOORING

Standard: Approved Safety Flooring to Imperial College London Architectural Standards

Location: To architects finishes schedules.

Base: Sand cement screed or plywood sub base as architects details.

Preparation: Ardex UK Ltd, Arditex smoothing compound or AltroProof epoxy surface damp proof membrane by

Altro Ltd

Manufacturer: Altro Ltd, Works Road, Letchworth Garden City, Hertfordshire, SG6 1NW

Range: Suprema

Type: Heterogeneous PVC vinyl to BS EN 13845. Classification For Use: BS EN 685 class 34 & 43

Width: 2000 mm Thickness: 2 mm (EN428) Format: Roll 20m x 2 m (40m²) (EN426) Weight: 2.5kg/m² (EN430)

Colour: Approved colours: Flint SU2034, Vine SU2035, Caspian SU2038, Bluebird SU2037

Alternative colours can be specified by means of an Exception Report to ICL.

Adhesives: AltroFix 15 or 365 for dry area. AltroFix 19 Plus for wet area.

Seam welding: Hot-welding with matching Altro Welding Rod, as clause 680

Skirting: Skirting incorporating Altro CF38R, C7/C8

Accessories: Clamping drain/channel by Wade International, Visedge VR Edge Strip by Howe Green Ltd.