Imperial College London

ARCHITECTURAL STANDARDS PRODUCT DATA SHEET

M12 RESIN FLOOR FINISHES

RESIN FLOOR FINISHES
M12/110
NBS Create:20-55-77/170

PREFERED SUPPLIER INFORMATION

NBS REFERENCE M12. 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 Crete 4mm slip-resistant (PTV ≥36)

Description: Polyurethane Resin

Slip Resistance: PTV ≥ 36 FeRFA Type: Type 7

Application: Areas of use: goods and storage, food and drink production and packing areas, laboratories

and clean rooms and metal fabrication

Service Temperature: -40 to +60C
Wear Characteristics: Heavy Duty
Amm
Chemical Resistance: Excellent

Guarantee: 6 year product guarantee

Life Expectancy: 10 years
Cleaning Method: Scrubber Dryer

TYPICAL NBS SPECIFICATION

M12: 110 RESIN FLOORING

Standard: Approved Resin Flooring to Imperial College London Architectural Standards

Location: To architects finishes schedules.

Base: As per architects details., Typically concrete, polymer-modified cementitious screeds,

terrazzo, 25mm marine grade plywood

Priming: Altro Prime consolidating

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

Range: Altro Crete

Type: Polyurethane Resin FeRFA type 7

Colour: All colours approved.

Moisture Content: Substrate moisture content should not exceed 75% R.H. or 5% moisture content by weight. **Joints:** All vertical joints to be transferred through the cove detail and in-filled with Altro Expand

vertical.

For full NBS specification contact Altro