

Imperial College London

ARCHITECTURAL STANDARDS PRODUCT DATA SHEET

M12 RESIN FLOOR FINISHES

RESIN FLOOR FINISHES

M12/110

NBS Create:20-55-77/170

PREFERRED 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 8mm slip-resistant fast-track
Description:	Polyurethane Resin
Slip Resistance:	PTV \geq 50
FeRFA Type:	Type 8
Application:	Areas of use : commercial kitchens, appliance bays, food and drink preparation, production and storage. Chemical and pharmaceutical production and storage
Other:	For very heavy duty areas subject to extremes of temperatures where there is an increased risk of slipping and a fast-track solution is required
Service Temperature:	-40 to +120C
Wear Characteristics:	Very Heavy Duty
Nominal Thickness:	8mm
Chemical Resistance:	Excellent
Guarantee:	15 year product guarantee
Life Expectancy:	20 years
Cleaning Method:	Low Pressure washer/scrubber vacuum. Resistant to steam cleaning

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 8
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