# 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: <u>enquiries@altro.com</u> Website: <u>http://www.altro.co.uk</u> Supplier Contact: Altro Customer Care Centre <u>enquiries@altro.com</u>

### PRODUCT DESCRIPTION ICL APPROVED SPECIFICATION

Range:	Altro Crete 8mm slip-resistant Polyurethane Resin
Description:	,
Slip Resistance:	PTV ≥ 50
FeRFA Type:	Туре 8
Application:	Areas of use : commercial kitchens, appliance bays, food and drink preparation, production
	and storage. Chemical and pharmaceutical production and storage
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 Altro Crete Range: Polyurethane Resin FeRFA type 8 Type: Colour: All colours approved. Moisture Content: Substrate moisture content should not exceed 75% R.H. or 5% moisture content by weight. All vertical joints to be transferred through the cove detail and in-filled with Altro Expand Joints: vertical. For full NBS specification contact Altro

