



## **High Solids Polyaspartic Floor Coating**

## Description

MAC SHIELD is a fast-curing, durable, multi-purpose polyaspartic floor coating which is suitable for the most challenging environments. Ideal for use in shopping malls, warehouses, healthcare and event spaces, its unique formulation has been developed to maximize adhesion to concrete or tile while providing superior abrasion, UV, impact, and chemical resistance. It is equally effective as a basecoat or topcoat and can be applied either directly to concrete or tile or over existing epoxy coatings. MAC SHIELD is guaranteed to provide years of durable protection with an attractive clear or tinted, high gloss finish.

PRODUCT DETAILS	
Category	Description
Product Class	2K Polyaspartic
Colour	Clear / tintable grey
Solids by Volume	94%
Coverage (substrate dependent)	300 ft <sup>2</sup> per USG @ 5 mils dry film
Shelf Life	18 months
Working Time	12 mins
Re-coat Time	4-6 hours
Heavy Foot Traffic	24 hours
Clean-up	Mineral spirits

MAC SHIELD can be squeegeed or rolled on with equal effectiveness with options for a topcoat to be applied after 4-6 hours. A second coat may be necessary depending on the condition of the substrate and severity of traffic exposure.

Surface should be clean and free of loose material and or other contaminants. Relative humidity / moisture level of the substrate should be less that 75% prior to application.

Please review Safety Data Sheet prior to use. FOR PROFESSIONAL USE ONLY