

## Specification Clause

### MasterTop® 1110

#### Description

**MasterTop 1110** is a pigmented two component, water dispersible, epoxy resin coating, designed to provide a hygienic seal to protect concrete, timber and asphalt floors as well as walls and ceilings.

Where indicated on the contract documents the water based epoxy floor and wall coating shall be

**MasterTop 1110** manufactured by BASF Construction Chemicals UAE LLC.

The product shall meet or exceed the following performance criteria:

Testing	Standard	Result
Determination of water permeability	DIN 1048 Part 5 1991	Nil
Pull Off strength	ASTM D7234-05	2.0N/mm <sup>2</sup>
Abrasion resistance	ASTM D4060-07	93 (mg/1000 cycles)
Determination of the slip resistance by means of the pendulum tester	BS EN 14231:2003	Dry – 94 Wet - 61
Volatile Organic Compounds (VOC)	SCAQMD / ASTM D2369	15g/L

**The product shall be manufactured by a company certified to confirm to the requirements of the quality, environmental and occupational health & safety standards of ISO 9001, ISO 14001 and ISO 45001**

The technical information and application advice given in this BASF publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

For additional information please consult the product Technical Data Sheet.

BASF Construction Chemicals UAE LLC can provide a full project specification and method statement on request.