# weberdry 136 FX Grey / White Formerly "Waterproof.136 FX (Grey) /146 FX (White)"

### Flexible cement based latex waterproofing coating

#### **PRODUCT**

weberdry 136 FX Grey/White is a two-component cement latex modified elastomeric waterproofing coating used as a waterproof lining over masonry and concrete.

weberdry 136 FX Grey/White is composed of a cement mortar with additives, and of a liquid component.

Mixed together on site, the product is easy to apply and is used as an effective protection coating on walls against: water-borne salts (chlorides, sulfates), wear, weather and chemicals, atmospheric gases and carbonation, from rusting of steel reinforcements. It is a non shrink, non-flammable

weberdry 136 FX Grey/White is available in white and grey colors. For other colors, contact Company's Technical Department.

#### **SCOPE OF USE**

- · Renovate concrete surfaces
- · Waterproof lining for drinking water reservoirs and structures
- Sealing and coating bar holes to ensure water tightness
- · Foundation protection
- · Waterproofing for roofs
- · Waterproofing under tiles in wet areas, outdoors and swimming pools
- · Waterproofing of gypsum board
- To provide protection to concrete surfaces from carbonation and chloride attack

CHARACTERISTICS	
weberdry 136 FX Grey/White is a 2-component product:	
A. Powder	
Composition	Selected cements
	Silica sand, Additives, Fillers
Colour	White or grey
Density	1.47
Grain size	0 to 1 mm
B. Liquid	
Specific Gravity	1.04
VOC and formaldehyde	None (<10µg/I)
content ISO/FDIS	
11890-2/GC-MS	
Resistance to fire as	Class A1
per BS EN 998-1	
Flame Spread Index (FSI)	
as per ASTM E84	15
Smoke developed Index	
(SDI) as per ASTM E84	20
Elongation at break	> 130 %
ASTM D412	



#### **INSTRUCTIONS FOR USE**

#### SURFACE PREPARATION

The substrate must be perfectly sound, clean, free from grease, dust and friable matters.

Damp down the concrete surface with clean water, but free of standing water.

#### PRODUCT PREPARATION

Mix the 2 components:

A powder + B liquid, so as to obtain a creamy coating which can be applied with a brush.

#### PRODUCT APPLICATION

Apply 1st layer of weberdry 136 FX Grey/White with sufficient thickness to plug pores, cracks, holes:

1kg/m².

Apply the 2nd and 3rd layers (if needed) in the proportions of 0,5 to 1 kg/m<sup>2</sup>.

In dry weather, wind or sunshine, take all necessary measures to prevent the coating from violent draughts.

It is recommended to avoid direct exposure to sunshine. Work in the shade if possible.

#### **COVERAGE**

1.6 kg/m² at 1 mm thickness



## weberdry 136 FX Grey / White

#### **STORAGE**

Can be stored up to 6 months from manufacturing date, in original packaging, non open, protected from humidity, hot or freezing temperature.

#### **SAFETY PRECAUTIONS**

The product contains cement powders which, when mixed with water, release alkalis that could be harmful to the skin. It is preferable that the application be done in a ventilated area, and to wear protective gear for hands, eyes and respiratory system and to avoid breathing of the dust. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting, in both cases seek medical attention. The product is non-flammable.

#### **DISCLAIMER**

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

#### NOTE

The information included on this Technical Data Sheet is the sole property of Saint-Gobain Middle East Holding SAL (previously SODAMCO Holding). The unauthorized disclosure, use, dissemination or copying (either whole or partial) of this data sheet or any information it contains, is prohibited and subject to legal pursuit.

PG:27

