



AL MUTATHAWIR INSULATION
MATERIALS INDUSTRIES L.L.C.

ADVAPAIN

DESCRIPTION

ADVAPAIN

Advapaint is an emulsified thixotropic bitumen protective coating.

It is used as waterproofing and damproofing below grade concrete structures such as retaining wall, foundations, footings and also as anticorrosion.

CHARACTERISTICS

- Resists the attack of salts like chlorides and sulphate that are present in the soil
- Easy to apply by brush or roller
- Cold applied
- Adheres to concrete, metal, wood, cork, etc.
- Can be applied in closed or confined spaces
- Water-based (Green)
- Non-flammable
- Versatile
- Economical

METHOD OF PROTECTION

1. Removal all traces of grease, dirt, rust and loose material with a wire brush.
2. Paint badly rusted areas with Rust Converter.
3. Paint with Advapaint Primer (using 1L/5m²).
4. Apply Advapaint using a brush with stiff bristles, (4L/5m²). One coat may be sufficient. If second coat is required, allow 24 hours before application. The maximum thickness of a single coat must not exceed 1 mm.

COVERAGE

Moisture vapor barrier coating: 5 m²/1Lt/coat will give dry film thickness of 150 microns.

TECHNICAL SPECIFICATION

PROPERTIES	VALUES	TEST STANDARDS
Form	Thick Viscous Liquid	Homogenous
Color	Dark Brown	Waterbase
Density, [g/cc]	1.04 ± 0.02	ASTM D 2939
Solid content, [%]	42 ± 5	ASTM D 2939 24 ±
Film set [hrs]	24	ASTM D 2939
Application temp, [°C]	10 to 45	
Service temp, [°C]	-5 to 70	
All values given are subject to 5-10% tolerance		

Manufactured By :

Al Mutathawir Insulation Materials Industries L.L.C.

Manufactured In: Sharjah - United Arab Emirates

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This information given in this data sheet is based on both current development work and many years of field experience. Whilst every effort is made to ensure that the information is reliable, we cannot accept responsibility for any work carried out with our materials as we have no control over methods of application, site conditions etc.



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