

ANQA-DAMP SB

Rubberized Elastomeric Coat

⊗ www.anqa.com.sa ✕ @anqa_com_sa @f @anqa.com.sa



DESCRIPTION: ANQA Damp SB is a latex paint for wet and dry areas. It provides flexible, waterproof insulation with good weather resistance. Anqa Dump SB has good elasticity and is ideally suited for use over concrete surfaces and is applied by brush, spray, or squeegee. ANQA Damp SB is a blend of weather- and water-resistant polymers, fillers, acrylic resins, and bituminous oils.

ADVANTAGES:

- Highly flexible waterproofing
- Good adhesion to most surfaces
- Insulating against moisture, damp and salts
- Economical and easy to apply

APPLICATION AREAS:

- Applied as an insulation layer in foundations and on top of foundations
- Applied to wet floors (bathrooms, kitchens, ceilings).
- Applied on bituminous surfaces
- Applied on cement pipes and wastewater treatment tanks

APPLICATION METHOD: Surfaces must be clean and free of dust, oil, grease, and loose parts. **Base layer:** The product can be diluted with an appropriate amount of clean water (2-3 liters per 20 kg of product) and applied to the surfaces to be insulated as a base layer that serves as an adhesive, bonding, and penetrating base layer before applying the final layers. The base layer must be left for a sufficient period before applying additional layers.

Final layer: Apply the appropriate amount of paint after the base layer dries. Several layers can be applied as needed. All joints and cracks must be treated and reinforced with non-woven fibers or fiberglass mesh. Leave the paint layer for 24 hours before applying another layer. Painting should not be applied during rain. Wait at least 48 hours or ensure the surface is completely dry before applying additional layers.

COVERAGE: When the product is applied with a spray gun, roller, or brush, a layer of 1 mm thickness is produced after drying. With this thickness, 1 kg of product covers a surface area of 1 square meter.

Coverage varies depending on the condition of the surface and the method of using the materials.

HEALTH & SAFETY:

Skin and eye contact: Avoid getting the product into eyes and skin. The product is non-toxic and can be removed with plenty of water. You should consult a doctor in abnormal cases. Please refer to the Safety and Prevention leaflet for more information.

Flammability: The product is non-flammable and is completely non-toxic when dry.

Cleaning: ANQA Damp SB is a water-based product. Equipment can be cleaned and washed with water immediately after use. Equipment on which the product has dried mechanically can be scraped off and washed with water.

SHELF LIFE:

12 months for unused, opened product. It is recommended to use products in priority according to production dates

PACKAGING:

The product is supplied in a tin pail or plastic bucket with a capacity of 20 kg or 15 kg, depending on the request.

TECHNICAL SPECIFICATION:

FEATURES	VALUE	STD
Color	Bluish black thick paste / Black film when dry	N/A
Water permeability	= Zero	ASTM- A3245
Solid Content	65-68	ASTM-D 1475
Density (KG/L)	1.4	
Elongation {%	> 350	ASTM-D 2370 48
Total Dry Time (hr)	48	ASTM-C 4125
Viscosity, Brookfield Sp:6, Speed 20 (Cps.)	50000 - 65000	
Hardness Shore A (for dry film)	70	ASTM-D 2240-05