



# LayTar

## Solvent Based Bitumen Water Proofing Cold Applied

**PRODUCT DESCRIPTION:** LayTar is a cold applied solvent based Bitumen coating comprised of selected Grade Asphalt and fast drying solvent to act as a damp proofing membrane. It is also used as a protective coating below ground.

**USES:** Provides an impervious waterproofing membrane that protects concrete and metal structures against water and sulfates in soils. Used to provide damp proofing on concrete tanks and brick foundations, retaining walls and bridge abutments. Protects exterior or interior walls. Protects metal escape stairs, ladders, storage tanks, gutters, down pipes, and fences.

**ADVANTAGES:** LayTar is cold applied. It protects exterior or interior structures and provides anticorrosive properties. It is effective in preventing seepage and dampness. It has good resistance to mild acids, alkalis and salts. LayTar has good soil bacteria resistance.

**LIMITATIONS:** Do not apply on wet surfaces.

### TECHNICAL DATA

Binder content : 58% minimum by mass

Specific Gravity : 0.98

Color : Black

Drying Time: 4 hours

**PREPARATION:** Surface to be coated must be clean and structurally sound. Remove all dirt, grease, white wash, grime, paint or other defective materials by chipping, blasting or grinding. Also, remove mineral salts, scum, fungus or efflorescence. Repair all holes, cracks and spalled areas with patching mortar.

**APPLICATION:** Apply with suitable spraying equipment or roller. Two to three coats are recommended.

**COMPOSITIONS AND MATERIALS:** Tropical grade, thixotropic cold-applied bitumen emulsion with 8% added latex..

**PACKAGING:** Packaged in 20 Kg drum.

**APPLICABLE STANDARDS:** LayTar meets British standard 3416 Type I

### COVERAGE

2 Sqm/Liter. at 300 micron DFT.

**PRECAUTIONS:** Flammable. Keep away from sparks. In case of contact with eyes wash thoroughly with water. Keep out of reach of children. Use in a ventilated area.

**CLEANING:** Remove spills with kerosene.

**STORAGE LIFE:** One year if stored in cool and dry location.

*Email: [laymaster@laymaster.net](mailto:laymaster@laymaster.net)*

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