

Proofing

# TARLATEX

## Tar Elastic Membrane



### General Properties:

- **TARLATEX** is a high performance, ready to use, cold applied, highly built water proofing membrane based on polymer tar emulsion.
- **TARLATEX** forms a seamless highly elastic and durable film that adheres well to most of the common substrate e.g. concrete, cement blocks, wood, existing proofing felts.
- **TARLATEX** is highly resistant to chlorides and sulfates commonly present in soil

### Uses:

- Water proofing for concrete, foundations, retaining walls, basements & wet areas as kitchen and w.c.
- Damp proof membrane in sandwich panel constructions.
- Total proofing protective coat for sub-structures.
- Facade damp proofing.
- For high quality membrane, it can be laminated using polypropylene fiber glass.

### Film properties:

- Softening point (R,B ASTM D36- 92) > 150° c
- Resistance to water (ASTM D 2939)
- No blistering or re-emulsification
- The drying time depends on the type of substrate, temperature, humidity and thickness of layer.

### Surface properties:

1. All surfaces should be a free of any foreign materials.
2. Repair around drainage system, pipes and broken concrete areas. Fix up skirting between floor and wall using repair mortar as **Creterep**.
3. Use also a woven fiber glass mesh or the like reinforcement between the two coats of the building.

### Application:

- Prepare the substrate.
- Mix product in container before application.
- Using brush a roller, apply the required 2 or 3 coats.
- Make sure that the proceeding coat is fully dry before applying the second coat.

### Application rates:

- For damp proofing vapor barrier : apply 2 coats at 250 – 350 gm / m<sup>2</sup> / coat
- For water proofing membrane : apply 2 coats at approximately 800 - 1000 gm / m<sup>2</sup> / coat
- Clean tools with water.

### Product characteristics:

<b>Appearance</b>	: black emulsion dries to black flexible protective membrane
<b>Specific gravity</b>	: 1.15 -1.20
<b>Drying time</b>	: 1 – 3 hours
<b>Full dry</b>	: 4 – 5 days

### Environment:

- Application should be executed in open and ventilated areas
- Boots, rubber gloves, and safety goggles should be used.
- Refer to MATERIAL SAFETY DATA SHEETS (MSDS)

END OF TECHNICAL DATA

### For more information please contact our technical department

Head Office : 21 Takseem El Awkaf – EL Sawah Sq. Cairo – Egypt  
 Tel : 002 / 02 24535678 - 24535679 Fax : 002 / 02 24538986  
 Web site : [www.yasmomisr.com](http://www.yasmomisr.com) E-mail: [yasmo@yasmomisr.com](mailto:yasmo@yasmomisr.com)