# ADHERE PROOF - 502

## Rubberize Elastomeric

APPLICATION: WITHOUT FIBRE MESH

All surface to be thoroughly inspected, the concrete surface must be clean and free from oil, grease, paint, loose dust, mud and laitance.

ADHERE PROOF - 502 shall be applied directly onto the concrete surface after the recommended surface preparation work had been completed.

Applied directly from the container , no mixing is required

The coat of ADHERE PROOF - 502 shall be applied at the rate 1.65 litre/m2 with a proper roller ensuring that all surfaces of the concrete surfaces is covered.

Mark up areas of approximately thirteen (12)m2 Per paiol of 20 litres to achieve the final average thickness of 1.4mm. This can be done by marking an area of thirteen (13)m2 and pour 20 liters f ADHERE PROOF – 502 and evenly applied the content with a rubber edged notched squeegee by the rate of 1.65 litre/m2 to achieve 1.4mm thick of the water proofing membrane. FIBRE MESH PROPERTIES

DESCRIPTION RESULT

Weave: Plain Material (Tex): Wrap:

Weft: 22\*1\*2

44

Density(counts/inch): Wrap:

Weft: 20

10

Unit weight(g/m2) Raw: Finished product 54+5

60+5

Content of resin: >14%

Tensile strength (N/50mm): Warp:

Weft: >650

>320

Tensile strength after 28days Warp: > 5 0 % of

Conditioning in 5%

NaOh: Weft: original >50% of Original

MIXING

No mixing is required

## CURING

The freshly applied ADHERE PROOF- 502 shall be protected from direct rain, dirt, oil, grease or other loose particle for at least 12 hours. It is foot trafficable after 24 hours and resistant to light mechanical stress after 3 days, permanent water pressure resistance Shall be

### Note:

Whilst any information and / or specification contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendation or suggestions made by us, our representatives, agents or distributors as the conditions of use of any labour involved are beyond our control.

achieved after a full hardening of 7 days.

#### CLEANING EQUIPMENT

Upon completion of the application, tools and equipment should be cleaned immediately.

## STORAGE AND SHELF LIFE

ADHERE PROOF  $-\,502$  has a shelf life of 12 months . Keep containers tightly closed and away from ignition sources.Do not expose it to direct sunlight or leave it too long in the open air. A thin layer of skin coat may occur after content is long exposed to the sun. However, this can be easily removed and the rest of the content can be used.

### POTLIFE.

ADHERE PROOF – 502 can be used up to 3 months once the packaging is opened . Protect from heat and frost.

#### **PACKAGING AND APPEARANCE**

20 litre pail colour . Black bitumen PRECAUTION

Bubbling may occur if apply on substrates that are wet. ADHERE PROOF-502 should not be used as exposed or wearing surfaces.

ADHERE PROOF - 502 should not be used where a odour is objectionable sush as in close proximity to areas where food preparation or processing take place during the time of application.

HEALTH, SAFETY AND CLEANING

It is recommended that the applicator wears a safety goggles and gloves. Avoid prolonged contact with exposed skin, and keep away frommouth and eyes. In case of skin contact, wash areas with eyes, rinse thoroughly with clean water. Seek medical attention

Adhere Bonds Coats Pvt Ltd

