



ASBESTOS CLOTH FYSAX AMC SERIES

Asbestos cloth woven from Asbestos yarns possesses excellent fire resistant, rot and vermin proof qualities. Therefore it is used in a number of diversified applications. Asbestos cloths are available in a variety of styles, textures, thicknesses and weights to suit these applications.

SERVICE

- **THERMAL INSULATION** — For use on boilers, pipelines and ancillary equipment, in power plants, factories, buildings and Marine Vessels.
- **PROTECTIVE CLOTHING AND FIRE PROTECTION** — For the manufacture of fire-resistant gloves, suits and other clothing for fire fighting; also for heat-resistant gloves, aprons, etc. for use in glass works, foundries, chemical works, welding shops, plastic moulding shops, etc. For use as safety-curtains in theatres, ships and aircraft and wherever a fire barrier is required. For the manufacture of fire blankets for use in ships, schools, institutions, cinema projection rooms, kitchens, garages etc., and wherever there may be a need for clean and effective means of smothering during small outbreaks of fire.
- **PACKINGS AND JOINTINGS** — Asbestos cloth, when proofed with rubber, is an excellent jointing medium. It can be folded into tapes and rings, and cut into gaskets for the sealing of pipe flange joints and boiler joints. It is also lubricated and shaped into proofed asbestos cloth packings.
- **ELECTROLYSIS** — For the diaphragms of electrolytic cells, in Vanaspati units etc.
- **PLASTICS** — As a filler in high-strength, heat-resistant laminates for electrical applications.
- **FILTRATION** — As a filtration medium for various liquids.

PRODUCT RANGE FYSAX AMC SERIES

| Quality Nomenclature | Product Description | Approx thickness (mm) | Approx Width (mm) | Approx Weight (kg/sqm) | Specification Compliance | Packaging Wt/Roll (Kg) |
|----------------------|---|-----------------------|-------------------|------------------------|---|------------------------|
| FYSAX AMC 40 | Plain weave Non-metallic | 1.8 | 1000 | 1.20 | DGS&D G/MISC/81C Commercial quality | 36-60 |
| FYSAX AMC 41 | Plain weave Non-metallic | 2.0 | 1000 | 1.30 | - | 36-60 |
| FYSAX AMC 41(G) | Plain weave Non-metallic | 2.0 (max) | 1000 | 1.15 | - | 36-60 |
| FYSAX AMC 42 | Plain weave Heavy construction Non-metallic | 3.2 | 1000 | 2.5 | - | 50-70 |
| FYSAX AMC 44 | Plain weave Heavy construction Non-metallic | 6.0 | 1000 | 3.37 | - | 50-70 |
| FYSAX AMC 45 | Plain weave Fine finish Non-metallic | 1.2 | 1000 | 1.15 | - | 35-45 |
| FYSAX AMC 46 DS | Twill weave Heavy Construction Non-metallic Dust suppressed | 3.2 | 1000 | 2.69 | IN/TC/23 Pattern No. 0414/924-5542 | 35-65 |
| FYSAX AMC 47 DS | Twill weave Medium construction Non-metallic Dust suppressed | 1.6 | 1000 | 1.29 | IN/TC/23 Pattern No. 0414/924-5543 | 35-65 |
| FYSAX AMCM51 | Plain weave Each strand reinforced with brass wire | 1.6 | 1000 | 1.40 | - | 36-60 |
| FYSAX AMCP 507 | 100% chemically pure asbestos cloth, plain and close weave, Medium construction | 2.0 | 1000 | 2.4 | - | 45-80 |
| FYSAX AMCP 508 | 100% chemically pure asbestos cloth, plain and close weave, Heavy construction | 3.2 | 1000 | 2.8 | - | 45-80 |

The sizes are theoretic and indicative. Applicable tolerance ± 10% if not covered by specifications.