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FIRE RESISTANT SOLUTIONS



HOLD YOUR FIRE....

THEN BLOCK IT WITH DURRA FIRE DOORS....

DURRA FIRE DOOR SASH

The Door sash is an engineered door designed with DURRA Agri fiber core which has fire rating of 60 min. The DURRA core is assembled on a tulang Class I hard wood timber regal with a density up to 650kg/m³ and a thickness of 58 mm. Sash is covered with both end with timber veneers for esthetics. Sash is tested as per BS 476 part 22:1987. To give a 60 Min rating for insulation and integrity.

DURRA TIMBER DOOR FRAME

DURRA Door Frame 60mm x 100mm is from straight-grained material of tulang hard wood Class I with high density of 650kg/m³. Door frame is tested as per BS 476 part 22:1987. To give a 60 Min rating for insulation and

DURRA SMOKE AND FUME SEAL 20X2 (MM) SINGLE LINE

DURRA fire Door sash is fitted with a 20 x 2 (mm) Single line Intumescent Smoke and Fume seal to provide longer integrity of 120 Min, and also to prevent the dangers of Hazard's Smoke and hot air which occurs long before the fire and which results in a fire spread and poses a threat to life.

DURRA FIRE DOOR VISION PANEL

Vision panel of 150 x 600 (mm) is provided for DURRA fire door so that smoke or flames may be seen and collision avoided. This is provided at 1350 mm from bottom of the door to permit visibility by a smaller persons or wheel chair users from either side of the door.



WHY DURRA FIRE DOOR?

DURRA fire door is designed to provide safety to life and property for 1 hours and 2 hour fire rated. Fire door set is manufactured to international standards BS 476 Part 22: 1987, and are approved by the fire department of Sri Lanka.

According to the ITI Test reports of Sri Lanka, Burning flame at 800 C - 1000 C indicates a 75 c ,at corresponding side making the door approachable and touchable even after 60 Minutes of burning.

So the obvious benefits above others would be,

1. 60 Minutes to 120 Minutes Fire Control
2. Fire Resistant up to 1000 degrees Celsius
3. Conforms to BS 476 P22 and ITI, & FIRE Department,
4. Different Finishes as per your requirement.
5. Complete with FUME AND SMOKE Intumescent.
6. Eco Friendly Design Asbestos free,
7. Designed to withstand pressure build ups.
8. Customized to site conditions.
9. 30 db NIC sound insulation.
10. Sri Lankan Made.

