



# **DURASILE™**

## **ASBESTOS MILLBOARD NON ASBESTOS MILLBOARD**



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# DURASILE™ - Asbestos Millboard

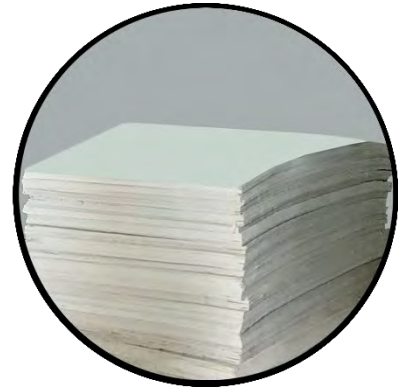
## Product Profile :-

Asbestos Millboard is fabricated from high quality chrysotile asbestos fibres and other non-combustible fillers and binders. This is a versatile thermal insulation and heat resistant material produced in the form of sheets formed using selected clean, long asbestos fibers of uniform quality.

Our asbestos millboard does not suffer loss of strength upto 500°C. When suitably supported the board can be used satisfactorily at extreme temperatures upto approx. 800°C.

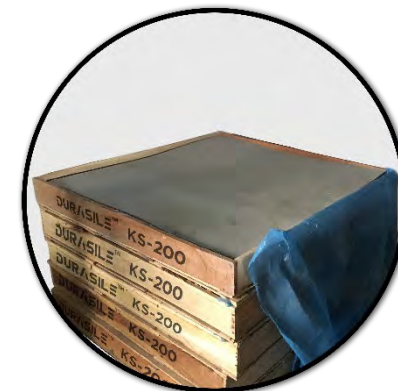
## Available Grades :-

- **Durasile KS-200** (*Commercial Grade*)
  - Max. Operating Temperature : 200°C
  - Max. Peak Temperature : 400°C
- **Durasile KS-500** (*Higher Grade*)
  - Max. Operating Temperature : 500°C
  - Max. Peak Temperature : 800°C



## Features & Application :-

- Low Thermal & Electrical Conductivity
- High Temperature Resistivity
- It is widely used in Boilers & Furnaces
- Used as covers for ladles, ingots, etc. to protect workmen
- Combustion chamber linings
- Induction furnace coil protection
- Steel and Aluminium making processes
- Boiler door linings
- Gaskets for burners and ducting
- Heating appliances such as Domestic, Cookers, and Grills



## Packing Standards :-

- **Durasile** Asbestos Millboard Sheets are packed into Wooden crates/Pallets.
- **Available Thickness** : 1.5mm to 12.0mm
- **Sheet Size** : 1000mm X 1000mm,  
: 1000mm X 500mm
- **Color** : Off-White



NOTE: All information and recommendations given in this brochure are correct to the best of our knowledge. Since conditions of use are beyond our control. The information provided can only serve as a guideline. Users must satisfy themselves that products are suitable for the intended process and uses. We reserve the right to change product design and properties without notice.

# DURASILE™ Non-Asbestos Millboard

## Durasile KS-AFB (Non-Asbestos Millboard) :-

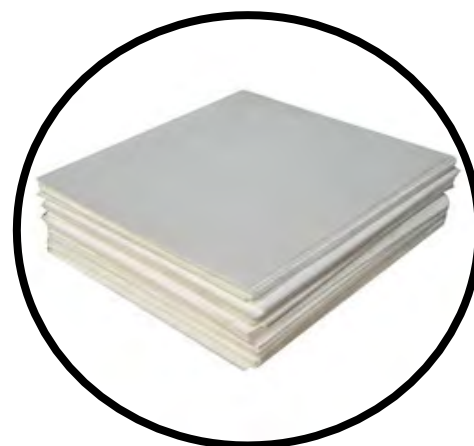
### Product Profile :-

Non-Asbestos Millboard is fabricated from high quality inorganic minerals, ceramic fibers, incombustible fillers and binders. These millboard sheets are environmental friendly with zero percent asbestos content. This is a versatile thermal insulation and heat resistant material produced in the form of sheets formed using selected clean, long asbestos-free fibers of uniform quality.

Our non-asbestos millboards are capable of resisting temperatures upto 900°C and even higher temperature (upto 1400°C) when properly supported.

### Features & Application :-

- Low Thermal & Electrical Conductivity
- High Temperature Resistivity
- It is widely used in Boilers & Furnaces
- Heat shield panels
- Combustion chamber linings
- Induction furnace coil protection
- Steel and Aluminium making processes
- Boiler door linings
- Gaskets for burners and ducting
- Heating appliances such as Domestic, Cookers, and Grills



### Packing Standards :-

- **Durasile KS-AFB Non-Asbestos Millboard** is packed into Wooden crates/Pallets.
- **Available Thickness** : 3.0mm to 12.0mm
- **Sheet Size** : 1000mm X 1000mm, 1000mm X 500mm
- **Color** : Off-White
- **Density (gm/cc)** : 1.10 to 1.25
- **Tensile Strength**
  - Across the grain (kg/cm<sup>2</sup>)** : 15 – 17
  - Along the grain (kg/cm<sup>2</sup>)** : 22 – 26
- **LOI (%)** : 11.0 – 15.0
- **Moisture (%)** : 0.7 – 2.0
- **MgO, MgSil (%)** : Below 3%



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**K.S. Trading Co.**  
(An ISO 9001:2015 Certified Company)



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