

Homasote Company

HOMASOTE[®]

*Sensible. Sound.
Solutions.*

Homasote

- Company Background
- Homasote Products
- The Manufacturing Process
- Fiber sources

Homasote Company Background

- Established in 1909 in W. Trenton, NJ
- Founder, industrialist Eugenius Outerbridge titled the company, the “Agasote Millboard Company”
- Early applications of Homasote fiber board
 - Automobile tops
 - Truck side panels
 - WW I field hospitals
 - Building insulation
 - 1925-1928 Admiral Byrd’s Antarctic Winter Headquarters exterior and interior insulation



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Homasote Products

Pak-Line: Industrial Packaging Materials

- Steel and glass separators in various sizes and configurations
 - Outstanding crush resistance
 - Durability
 - Non-staining
 - Uniform strength characteristics with no grain or knots like wood

Homasote Products

Pak-Line: Industrial Packaging Materials cont'd

- Protection Board applications
 - Construction and Repair
 - Paper industry
 - Stone industry
- Industrial packaging for appliances, and other durable goods



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Homasote Products

Homasote Mill board:

– Construction Products

- 440 Sound Barrier
- Roof Decking
- Floor Decking
- Comfort Base
- Homex expansion joint
- Concrete forming



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Homasote Products

Homasote Mill board:

– Interior Designer Products

- Pinnacle Tackboard panels
- Nova Cork Tackboard panels
- DesignWall 440
- DesignWall 550
- Burlap panels

Manufacturing Process

Homasote Fiber board:

– The Pulping Process

- Combination of Fiber Sources, Post and Pre-Consumer recycled fiber
- Hot water, agitation, and filtration
- Additives to protect the Homasote from moisture and mold

Manufacturing Process

Homasote Fiber board:

- The Molding Process
- Board Drying Process

Paper Fiber

Homasote Fiber Sources:

- Post Consumer Newsprint represents 75% of Homasote raw material.
- Post Industrial (Pre-Consumer) fiber represents 25% of Homasote raw material.
- Single Stream material is not acceptable
- Paper exports influencing paper prices
- <http://www.homasote.com/about.aspx>

Homasote

Questions?