

# Homasote Company

**HOMASOTE**<sup>®</sup>

*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



*Sensible. Sound.  
Solutions.*

# 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



*Sensible. Sound.  
Solutions.*

# Homasote Products

## Homasote Mill board:

### – Construction Products

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



*Sensible. Sound.  
Solutions.*

# 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?