# HÅG H09I

### Contributions to LEED-CI v 2.0



## MR 2.1 Construction Waste Management:

Divert 50% From Landfill

**Intent:** Redirect reusable material, including packaging, to appropriate sites for reuse. Packaging consists of cardboard, which is easily recycled.

## MR 2.2 Construction Waste Management:

Divert 75% From Landfill

**Intent:** Redirect reusable material, including packaging, to appropriate sites for reuse. Packaging consists of cardboard, which is easily recycled

## MR 4.1 Recycled Content:

10% (post-consumer + ½ pre-consumer)

**Intent:** Use components that contain recycled content, therefore reducing impacts resulting from extraction and processing of virgin materials. The H09 contains 46% recycled post consumer content.

### MR 4.2 Recycled Content:

20% (post-consumer + ½ pre-consumer)

**Intent:** Use components that contain recycled content, therefore reducing impacts resulting from extraction and processing of virgin materials. The H09 contains 46% recycled post consumer content.

## MR 5.1 Regional materials:

20% Manufactured Regionally

**Intent:** Increase demand for building materials and products that are extracted and manufactured within a 500 miles of project. The H09 is manufactured in Belton, Texas.

### EQ 4.5 Low Emitting Materials:

**Intent:** Reduce the quantity of indoor air contaminants that are odorous, potentially irritating and/or harmful to the comfort and wellbeing of installers and occupants. H09 Inspiration is GREENGUARD Certified.

#### Other Notes:

- During production, 68% of waste is recycled or reused, 15% used in energy recovery, and only 15% of waste is sent to the landfill
- EPD's produced in accordance to ISO 1425 standards. HAG is also ISO 14001 certified.
- Glue and adhesives are not used in production process
- Eco Management and Audit Scheme (EMS)
  registered to improve environmental friendliness
  above and beyond what is mandatory by law
- HAG documents the materials and manufacturing processes for each product, in accordance to ISO 14025-EPD guidelines