

Our Commitment to the Environment and human health: EPA - DOH

- Manufacture a “Air to Air Exchange” ductwork system
- Product burn will not produce harmful gases to humans
- Resists harmful chemicals
- Resists Mold & Mildew
- Resists Pests
- No fibrous material in airflow
- Sound Proof
- Air Tight
- No VOC

Our Commitment to SUSTAINABLE PRODUCT

- Can use recyclable content to manufacture
- Low Maintenance Cost
- Non-toxic; made with food grade plastic
- Product life cycle is long
- Manufacturing requires less energy to produce
- Manufacturing recycles waste

LEED QUALIFIED PRODUCT

- Lower operating costs and increased asset value
- Reduce waste sent to landfills
- Conserve energy
- Healthier and safer for occupants
- Reduce harmful greenhouse gas emissions
- Demonstrate an owner's commitment to environmental stewardship and social responsibility

Notes:

INDOOR ENVIRONMENTAL QUALITY CREDITS

CREDIT 4.1 Low Emitting Materials, Adhesives 1 point

Requirements: VOC content of adhesives and sealants used must be less than the current VOC content limits of South Coast Air Quality Management District Rule #1168, AND all sealants used as fillers must meet or exceed the requirements of the Bay Area Air Quality Managements District Regulation 8, Rule 51.

References:

Single Family Green point Check List www.greenbuilding.org

2007 Home Remodeling Guideline Checklist www.greenbuilding.org

San Francisco, Calif. Green Point Rated Check List www.greenbuilding.org

LEED for Homes Simplified Project Checklist for California

Glossary

Indoor Environmental Quality IEQ

Materials and Resources MR

Energy and Atmosphere EA