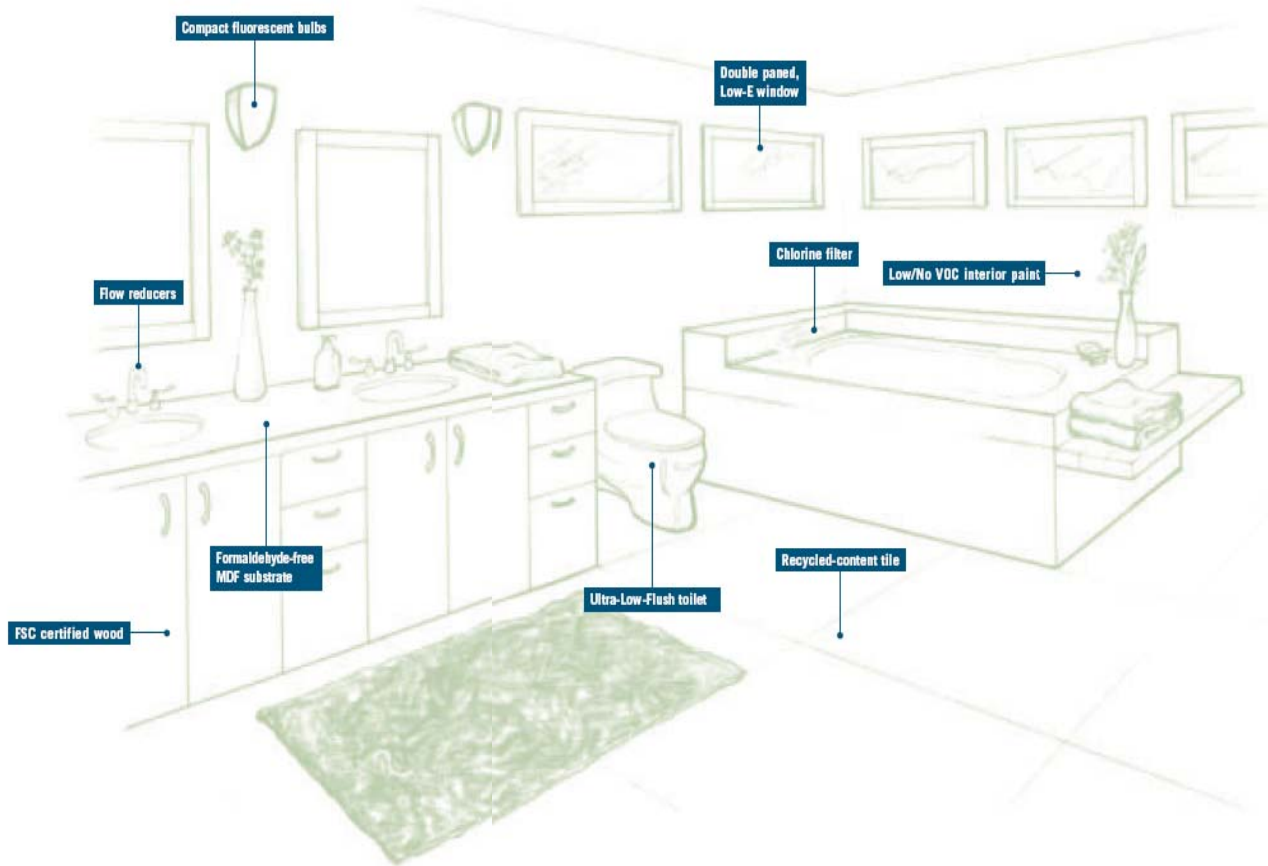


Bathroom

Consider the following green remodeling options in a bathroom.



Site

- Recycle Job Site Construction and Demolition Waste
- Salvage Reusable Materials

Structural Frame

- Substitute Solid Sawn Lumber with Engineered Lumber
- Use FSC Certified Wood for Framing
- Use Wood I-Joists for Floors and Ceilings
- Use OSB for Subfloor and Sheathing
- Use Finger-Jointed, Engineered or Steel Studs for Vertical Applications
- Apply Advanced Framing Techniques

Plumbing

- Install Water Heater Jacket
- Convert Storage to Tankless Hot Water Heaters
- Insulate Hot and Cold Water Pipes
- Retrofit all Faucets and Showerheads with Flow Reducers
- Replace Toilets with Ultra-Low-Flow Models
- Install Chlorine Filter on Showerhead
- Install Water Filtration Units at Faucets
- Install On-Demand Hot Water Circulation Pump

Electrical

- Install Compact Fluorescent Light Bulbs
- Install Lighting Controls
- Install High Efficiency Ceiling Fans with CFLs
- Install Insulation-Compatible, Air-Tight Recessed Lighting Fixtures

Insulation

- Upgrade Wall and Ceiling Insulation to Exceed Title 24 Requirements
- Install Recycled-Content Fiberglass Insulation with No Added Formaldehyde
- Use Advanced Infiltration Reduction Practices
- Use Cellulose and Other Alternative Insulation
- Install Floor Insulation Over Crawl Space

Windows

- Install Energy-Efficient Windows
- Install Low Solar Heat Gain Coefficient Window Film on Single-Glazing

Heating, Ventilation and Air Conditioning (HVAC)

- Use Duct Mastic on all Duct Joints
- Install New Ductwork within Conditioned Space
- Clean all Ducts Before Occupancy
- Install Sealed Combustion Units
- Install High Efficiency Filter

Indoor Air Quality / Finishes

- Use Low/ No-VOC and Formaldehyde-Free Paint
- Use Low VOC, Water-Based Wood Finishes
- Use Low/No VOC Adhesives
- Use Exterior Grade Plywood for Interior Uses
- Use FSC Certified Materials for Interior Finish
- Seal all Exposed Particleboard or MDF
- Using Finger Jointed or Recycled-Content Trim
- Use Salvaged Building Materials for Interior Finish
- Use Engineered Sheet Goods with No Added Formaldehyde

Flooring

- Use Recycled-Content Ceramic Tile
- Install Natural Linoleum in Place of Vinyl
- Use Exposed Concrete as Finished Floor
- Install Recycled-Content Carpet with Low VOCs