



2007

GREEN BUILDING RESOURCES GUIDE



OUR CHOICES

BUILD OUR CHANCES

FOR SUSTAINABLE

COMMUNITIES

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INCENTIVE PROGRAM WEB SITES

- San Diego Gas and Electric
www.sdge.com
- The Gas Company
www.socalgas.com
- Municipal Water District of Orange County
www.mwdoc.com
- U.S. Environmental Protection Agency—Energy Star Program
www.energystar.gov



This resource guide provides comprehensive lists of retail stores that supply the Green Building materials listed in the _____.

Listings in this directory are provided for information purposes only to promote sustainable building practices. The inclusion of any particular company or service should not be construed as a recommendation or endorsement by the City of San Juan Capistrano. Product information and claims included in this guide have been verified. In some cases, certain materials or methods presented in this guide may not be consistent or compatible with local building codes, "covenants, conditions, & restrictions (i.e., C.C. &R.'s)" of homeowner associations, or other regulations in your area. You are advised to contact the appropriate city or county agency that regulates building and construction activities, as well as local homeowner associations, to be certain that you are complying with all codes and conditions in your area.

This listing of resources is an evolving list - the availability of materials generally correlates with the demand for them. Currently, not all of the materials listed in the Guidelines are available in the Orange County Area. Local sources will begin to stock more green building materials when they are confident that there is a consumer demand for them. Requesting your local supplier to stock the materials listed in the Guidelines is the first step in making them readily available in the Orange County Area.

Green building practices are rapidly becoming part of main stream building. We will update this list regularly to reflect increased availability and add newer products.

For more information on Green Building Guidelines or Resources please contact:

City of San Juan Capistrano
Environmental Divisions
32400 Paseo Adelanto
San Juan Capistrano, California 92675
949-234-4413

1. JOB SITE

RECYCLE CONSTRUCTION & DEMOLITION WASTE

Construction and demolition (C&D) materials account for approximately 22% of the waste stream according to the California Integrated Waste Management Board. Simple deconstruction practices that include thoughtful dismantling of building components can lead to renewed life for many building products - which can be reused or recycled. Reuse and recycling of construction material is a smart environmental practice that can also be more economical. For more information about C&D management, see the California Integrated Waste Management Board's website at www.ciwmb.ca.gov/ConDemo.

C & D DEBRIS RECYCLING RESOURCES

CR&R - San Juan Capistrano

31641 Ortega Highway
PO Box 1100
San Juan Capistrano, CA 92693
(877) 728-0446
Fax (949) 728-3470

Ewles Materials

32501 Ortega Highway
San Juan Capistrano, CA 92675
(949) 728-0436

Madison Materials

1035 E 4th Street
Santa Ana, CA 92701
714-664-0159

Tierra Verde Industries

31748 La Pata Road
San Juan Capistrano, CA 92675
(949) 728-0401

Habitat for Humanity - OC Re-Store

2200 S. Ritchey Street
Santa Ana, CA 92705
(949)434-6202



Building green lowers operating costs via
reduced energy and water bills.

High quality windows, Energy Star-rated
appliances, solar electricity generation
systems, native landscaping and drought-
tolerant plantings save money by saving
energy and conserving water.

BUILDING MATERIAL REUSE FACILITIES

Diverting waste from landfills is an important environmental priority that can be met by salvaging and reusing building materials-giving each material a longer lifecycle and reducing the space used in landfills.

SALVAGE AND REUSE RESOURCES

Department of General Services (DGS)

The Reutilization Department disposes of Salvage and surplus personal property from California state agencies. The property is made available to other state agencies, political subdivisions, and assistance organizations for a predetermined service and handling fee. If the property is not picked up by an eligible entity, private citizens and the general public may purchase the property in a cash-and-carry first-come, first-served basis

701 Burning Tree Road
Fullerton, CA 92833
Phone: (714) 449-5900
Fax: (714) 449-5917
Web site: www.pd.dgs.ca.gov

Habitat for Humanity ReStore, Orange County

A building materials reuse center that accepts new and used building materials and resells them to the public at pennies on the dollar. All proceeds and/or materials are used to help support Habitat for Humanity and the homes they build

2200 S. Ritchey Street
Santa Ana, CA 92705
Phone: (949)434-6202
Web site:www.habitatoc.org
Email: info@habitatoc.org

The ReUse People of California

Southern California Location
Lorenz Schilling, Manager
23010 Lake Forest Dr., Ste. D-302
Laguna Hills, CA 92653
Phone: (888) 588-9490
Web site: www.thereusepeople.org

FLY ASH CONCRETE

For every ton of cement manufactured, about 6.5 million BTUs of energy are consumed and about one tone of carbon dioxide is released. Reducing carbon dioxide emissions helps reduce global warming. Replacing that tone of cement with fly ash, which is a byproduct of producing electricity by burning coal, would save enough electricity to power the average American home for 24 days, and reduce carbon dioxide emissions equal to two months use of an automobile. Fly ash in concrete strengthens the concrete so that less energy is used to manufacture it. More information is available at www.flyash.com

Ask your redi-mix concrete company for a minimum of 20% fly ash in the mix

2. LANDSCAPE MATERIALS

NATIVE AND DROUGHT TOLERANT PLANTS

California Native plants are a specialty item for most nurseries. Some retail nurseries devote a certain area to them, but others have them mixed in among other plants. For tips on identifying native plants, see www.bewaterwise.com.

PLANT RESOURCES

Tree of Life Nursery

33201 Ortega Hwy.
San Juan Capistrano, CA 92675
Phone: 949-728-0685
Web site: www.treeoflifenuresery.com

Armstrong Garden Center

32382 Del Obispo, Ste. E
San Juan Capistrano, CA 92675
Phone: 949-661-6666
Web site: www.armstronggardencenter.com



SYNTHETIC GRASS

Many environmental benefits result from replacing turf grass with synthetic turf. At a typical residence (with about 750 sq. ft. of turf) the installation of synthetic turf can conserve about 22,000 gallons of water per year. Synthetic turf also requires no fertilizer, no pesticides, no mowing and reduces urban runoff caused by irrigation. It also cuts down on the amount of green waste, like lawn clippings, going to landfills.

SYNTHETIC GRASS RESOURCES

YourTurf

27132-B Paseo Espada, Ste. #1224
San Juan Capistrano, CA 92675
Phone: 949-542-8960
Fax: 949-481-6410
Website: www.yourturf.com

SoCal Synthetic Turf, LLC

5621 Palmer Way, Ste. F
Carlsbad, CA 92010
Phone: 866-908-TURF
Fax: 760-268-0512
Website: www.forgetgrass.com

Everlast Turf

23600 El Toro Rd, Ste. D #330
Lake Forest, CA 92630
Phone: 949-690-3700
Website: www.everlastturf.com



COMPOST AND MULCH

Ask for compost and mulch products made from urban and organic sources, which help divert waste from landfills as well as providing nutrients for your garden. Utilizing urban waste limits the total impact people have on the environment. Organic waste does not contain harmful chemicals and is rich in the nutrients necessary for healthy plant production.

SOIL PRODUCT RESOURCES

Tierra Verde Industries

31748 La Pata Road
San Juan Capistrano, CA 92675
(949) 728-0401



Salvaging products reduces solid waste.
Reusing items such as bricks, lumber, and
plumbing fixtures and building with
products made from agricultural waste
material, such as wheat straw translates to
less trash in our landfills

3. WOOD PRODUCTS

FSC CERTIFIED WOOD LUMBER AND TIMBERS FOR STRUCTURAL BUILDING COMPONENTS

The Forest Stewardship Council (FSC) is a non-profit organization that certifies wood products that come from well managed forests. The FSC certification is an independent, "third party" certification with a "chain of custody," helping ensure that the certification is meaningful. Look for the FSC logo. More details at www.fscus.org.

FSC LUMBER RESOURCES

Royal Plywood

14171 E. Park Place
Cerritos, CA 90703
Phone: 562-404-2989 or 714-521-5735
Fax: 562-404-6224
Email: sales@royalplywood.com
Website: www.royalplywood.com

Hayward Lumber

PO Box 16009
Monterey, CA 92940
Contact: Steve Brauneis
Phone: 831-643-1900
Fax: 831-644-7610
Toll Free: 800-640-1959
Email: sbrauneis@haywardlumber.com
Website: www.haywardlumber.com

ENGINEERED LUMBER PRODUCTS

Engineered lumber products are made from scrap and small lumber and are compressed for additional strength, reducing the need for large old growth wood products. Additionally, because of their exact dimensions and true form, engineered wood products reduce jobsite lumber waste.

- Gluelam
- Wood "I" Joists
- Finger-jointed Studs
- Laminated Veneer Lumber
- Oriented Strandboard
- Parallel Strand Lumber

These products listed above, as well as some certified lumber and timbers, are available at most local lumber yards and home improvement stores.

ENGINEERED LUMBER RESOURCES

Lowe's of San Clemente

901 Avenida Pico
San Clemente, CA 92673
Phone: 949-369-4644
Fax: 949-369-4637

Lowe's of Aliso Viejo

26501 Aliso Creek Road
Aliso Viejo, CA 92656
Phone: 949-616-7728
Fax: 949-616-7728



SALVAGED TIMBERS

Timbers that have been salvaged from older buildings can be given new life as timbers, beams, mantles, floors, and decks. By salvaging and reusing hearty woods, new trees are saved and beautiful and rare woods are revitalized.

SALVAGED TIMBER RESOURCE

Vintage Timberworks

Sales Office Showroom
1155 Industrial Avenue
Escondido, CA 92029
Phone: 760-743-0744
Fax: 760-743-5714

Vintage Timberworks

Production and Inventory Yard
47100 Rainbow Canyon Road
Temecula, CA 92592
Phone: 909-695-1003
Fax: 909-695-9003
Email: wood@vintagetimber.com
Website: www.vintagetimber.com

TREATED WOOD

Treating wood protects it from the elements and provides for a durable, longer lasting wood product that is not compromised by pests, weather or exposure. Many traditional pressure treated woods contain chemicals that are toxic to the environment and dangerous to the water supply as the chemicals leech into the ground. Newer, less toxic alternatives are now available.

TIMBERSIL NON-TOXIC PRESSURE TREATED WOOD RESOURCES

Manufacturer:

Timber Treatment Technologies

Toll-free: 866-318-9432
Fax: 901-259-1205
Website: www.timbersilwood.com

Available at:

Reliable Wholesale Lumber

Redondo Circle
Huntington Beach, CA 92648
Phone: 714-848-8222

Huff Lumber

13535 E. Rosecrans Avenue
Santa Fe Springs, CA 90670
Phone: 562-921-1331

Jones Wholesale Lumber

10711 S. Alameda Street
Lynwood, CA 90262
Phone: 323-567-1301

WOLMANIZED NATURAL SELECT WOOD

Wolmanized® wood is made in a pressurized cylinder using a closed system that recycles excess preservative for future use and releases no air pollutants nor wastewater.

WOLMANIZED NATURAL SELECT WOOD RESOURCES

Manufacturer:

Arch Wood Protection, Inc.

Toll-free: 866-789-4567

Distributor:

San Diego Wood Preserving

National City
Phone: 619-474-6441

Conrad Forest Products (Distributor)

1625 W. San Bernardino Road
West Covina, CA 91793

Conrad Forest Products (Sales)

25986 McKenna Court
Lake Forest, CA 92630
Phone: 949-929-2848
Fax: 949-581-2837
Website: www.conradfp.com

HARDWOOD AND SOFTWOOD PLYWOOD

Utilizing plywoods reduces the need for old growth timber and helps save existing forest and their ecosystems.

HARDWOOD PLYWOOD RESOURCES

Royal Plywood

14171 E. Park Place
Cerritos, CA 90703
Phone: 562-404-2989 or 714-521-5735
Fax: 562-404-6224
Email: sales@royalplywood.com
Website: www.royalplywood.com

Cal Panel

14055 Artesia Blvd
Cerritos, CA 90703
Phone: 714-523-3874
Fax: 800-451-1745
Email: info@calpanel.com
Website: www.calpanel.com

Roseburg Forest Products (FSC)

Roseburg, OR 97470
Phone: 800-245-1115
Website: www.rfpco.com

Available at:

Home Depot Stores

www.homedepot.com

Weber Plywood and Lumber Co.

15501 Mosher Street
Tustin, CA 92680
Phone: 714-259-1100

EUROPLY

Europly hardwood plywood is the same type of high-quality, virtually void-free plywood that is often sold as "Baltic birch," except that it is made with wood certified through the Forest Stewardship Council as coming from well-managed forests. This is the most respected verification in the world that the lumber was harvested sustainably.

EUROPLY RESOURCES

Manufacturer:

Columbia Forest Products

Phone: 800-547-1791
Website: www.columbiaforestproducts.com

Available at:

Lowe's

Website: www.lowes.com

Weber Plywood and Lumber Co.

15501 Mosher Street
Tustin, CA 92680
Phone: 714-259-1100

Heritage Hardwoods

4650 Edison Ave.
Chino, CA 91710
Phone: 909-591-4841
Website: www.awood.net

Kelly - Wright Hardwoods

155 East La Jolla Street
Placentia, CA 92670
Phone: 714-632-9930

Forest Plywood - La Mirada

14711 Artesia Blvd.
La Mirada, CA 90638
Phone: 714-523-1721

Cal Panel

14055 Artesia Blvd
Cerritos, CA 90703
Phone: 714-523-3874
Fax: 800-451-1745
Email: info@calpanel.com
Website: www.calpanel.com

DECKING - CERTIFIED REDWOOD

Manufacturer/Mill:

Big Creek Lumber Co.

3564 Highway 1

Davenport, CA 95017

Phone: 831-423-4156

Website: www.fscus.org

RECYCLED CONTENT PLASTIC & COMPONENT LUMBER

Recycled plastic lumber makes good use of recycled plastic and is an effective replacement for pressure-treated lumber, protecting timber resources and preventing the use of chemical lumber treatments. Using plastic lumber for decking reduces the amount of plastics in landfills (currently 25% of landfill space) and provides a durable, maintenance-free alternative to traditional woods. The most environmentally friendly products contain only high-density or low-density polyethylene and 50% or more post-consumer recycled content.

PLASTIC & COMPOSITE LUMBER RESOURCES

Care Free Plastic Company

Manufacturer

US Plastic Lumber Company

Phone: 561-394-3511

Website: www.carefree-products.com

Available at:

Home Depot

www.homedepot.com

Nexwood (Composite)

Manufacturer:

NexWood Technology Resources Ltd

Phone: 88-763-9966

Website: www.nexwood.com

Timerteck Decking (Composite)

Manufacturer:

TemberTech Limited

Phone: 800-307-7780

Website: www.timbertech.com

Manufacturer:

EPS Plastics Lumber

Phone: 847-289-8383

Fax: 847-289-8382

Website: www.epsplasticlumber.com

Trex Decking and Railing (Composite)

Manufacturer:

Trex Company

Phone: 800-289-8739

Website: www.trex.com

Trex is available at most local lumber yards and home improvement stores. Visit their website or call to locate the closest Trex retailer.

Weather Best

Dixieline

663 Lomas Santa Fe Dr

Solana Beach, CA 92705

Phone: 858-792-5141

Orange Coast Hardware & Lumber

2727 S. Main St.

Santa Ana, CA 92707

Phone: 714-556-1774

Ganahl Lumber

34162 Doheny Park Rd

Capistrano Beach, CA 92624

Phone: 949-496-5765

Website: www.ganahl.com



4. BOARDS & PANELS

MEDIUM DENSITY FIBERBOARD (MDF) (FORMALDEHYDE-FREE)

Medium-density fiberboard (MDF) is usually manufactured from sawmill waste and a urea-formaldehyde (UF) binder. Formaldehyde, a known human carcinogen should be avoided in interior products. "Green" MDF contains a high percentage of recycled materials and are free of formaldehyde.

MEDITE II AND MEDEX FORMALDEHYDE FREE MDF RESOURCES

Manufacturer:

SierraPine Ltd.

Phone: 800-676-3339

Website: www.sierrapine.com/products/mdf/mdf_meditell.htm

California Panel & Veneer

14055 Artesia Blvd.

Cerritos, CA 90701

Phone: 562-926-5834

Fax: 562-404-2806

Weber Plywood & Lumber Co.

15501 Mosher St.

Tustin, CA 92680

Phone: 714-259-1100

Fax: 714-259-8054

Forest Plywood Sales

14711 Artesia Blvd.

La Mirada, CA 90638

Phone: 714-523-1721

Fax: 714-523-7894



Eco-friendly often means reduced maintenance and replacement costs due to greater durability of materials. building a deck from recycled plastic lumber, for example, utilizes durable recycled materials that resist termites and require no maintenance

5. ROOFING/SIDING

ROOFING

Roofing products should be energy efficient, light colored and reflective to help reduce both energy costs and the “Urban Heat Island” effect. The “Urban Heat Island” effect occurs when many dark surfaces cover an urban area causing an increase in surrounding temperatures. Using lighter colored roofing materials and landscaping materials decreases this problem and keeps homes cooler and energy bills down.

- ENERGY STAR qualified roof products reflect more of the sun’s rays. This can lower roof surface temperature by up to 100F, decreasing the amount of heat transferred into a building.
- ENERGY STAR qualified roof products can help reduce the amount of air conditioning needed in buildings, and can reduce peak cooling demand by 10-15%.
Energy Star roofing product information is available at www.energystar.gov.

FIBER-CEMENT SIDING & ROOFING

Durability is one of the most important factors in the environmental friendliness of siding products since siding is exposed to the elements. Fiber-cement siding is economical, easy to find and durable. It serves as an alternative to wood products for siding and comes in many colors and styles.

FIBER-CEMENT SIDING & ROOFING RESOURCES

Hardi Plan/Hardipanel

Manufacturer:

James Hardi Building Products

Phone: 888 JHARDIE

Website: www.jameshardie.com

Ganahl Lumber

Website: www.ganahl.com

Home Depot

Website: www.homedepot.com

Orange Coast Hardware & Lumber

2727 S. Main Street

Santa Ana, CA 92707

Contact: Scott Driggers

Phone: 714-556-1774

Fax: 714-556-4015

Maxiplank/Maxipanel Fiber Cement Siding

Manufacturer:

MaxiTile, Inc.

849 E. Sandhill Ave.

Carson, CA 90746

Phone: 310-217-0316

Toll-free: 800-338-8453

Fax: 310-515-6851

Website: www.maxitile.com



RECYCLED CONTENT/FSC EXTERIOR SIDING

TRUE WOOD EXTERIOR SIDING (FSC) RESOURCES

Manufacturer:

The Collins Companies

Phone: 800-329-1219

Website: www.collinswood.com

Lowe's

Website: www.lowes.com

LP'S SMARTSIDE (TM)

Siding and exterior trim includes formaldehyde-free OSB-based (lap and panel), soffit, and fascia trim products treated during manufacture with zinc borate.

LP SMARTSIDED™ RESOURCES

Lowe's

Website: www.lowes.com

Lowe's of San Clemente

901 Avenida Pico

San Clemente, CA 92673

Phone: 949-369-4644

Fax: 949-369-4637

Lowe's of Aliso Viejo

26501 Aliso Creek Road

Aliso Viejo, CA 92656

Phone: 949-616-7728

Fax: 949-616-7728

6. PLUMBING

TANKLESS HOT WATER HEATERS

The most efficient domestic water heaters include electronic-ignition gas-fired on-demand models. Other factors to consider include indoor air quality (in terms of combustion gases) and the ozone-depletion impacts associated with refrigerants for heat pumps and blowing agents for storage tank insulation concerns, and some models have sealed combustion and no pilot lights.

TANKLESS HOT WATER HEATER RESOURCES

*Bosch
Paloma, Aqua Star and Powerstream*

Lowe's of San Clemente

901 Avenida Pico
San Clemente, CA 92673
Phone: 949-369-4644
Fax: 949-369-4637

Lowe's of Aliso Viejo

26501 Aliso Creek Road
Aliso Viejo, CA 92656
Phone: 949-616-7728
Fax: 949-616-7728

Manufacturer:

Controlled Energy Corporation

Phone: 800-642-3199
Website: www.controlledenergy.com

Available at:

Grainger

10712 Bloomfield Ave.
Santa Fe Springs, CA 90670
Phone: 310-944-4628

JBJ Pipe & Supply

7782 Westminster Blvd.
Westminster, CA 92683
Phone: 714-891-1744

Columbia Specialty Company, Inc.

16209 Minnesota Ave.
Paramount, CA 90723
Phone: 562-634-6425

Low Energy Systems (Mail Order)

Englewood, CO 80110
Phone: 800-873-3507
Website: www.tanklesswaterheaters.com

Paloma Tankless Hot Water Heater

Manufacturer:

Paloma Industries, Inc.

Oxnard, CA
Phone: 800-873-3507

Available at:

Howard Industries

960 S. Andreasen Dr., #C
Escondido, CA 92029
Phone: 760-743-7300
Fax: 760-743-3588

Takagi Flash T-K1 and T-M1

Manufacturer

Takagi Industrial Co. USA

Phone: 888-882-5244
Website: www.takagi-usa.com

ON-DEMAND HOT WATER CIRCULATION PUMP

An electronically controlled valve and pumping system that rapidly distributes hot water from the water heater to fixtures in a home or commercial building, saving energy and water. Metlund Hot Water Demand System.

ON-DEMAND HOT WATER CIRCULATION PUMP RESOURCES

Manufacturer:

Advanced Conservation Technology

ACT, Inc. Metlund Systems

3176 Pullman St., Ste. 119

Costa Mesa, CA 92626

Phone: 714-668-1200

Fax: 714-668-1927

Website: www.gothotwater.com

SMART TIMER™ REBATE PROGRAM

Qualify for rebate by upgrading an old, obsolete controller to a new, qualifying "smart" irrigation controller. This new "smart" technology saves money by applying the correct amount of water to the landscape, helps protect the environment by reducing urban runoff, and simplifies life by nearly eliminating the need for manual controller adjustments. Please visit www.mwdoc.com/SmarTimer/index.html for specific rebate guidelines.

SMART TIMER CONTROLLER RESOURCES

ET Water

100 Tamal Plaza, Ste. 250

Corte Madera, CA 94925

Phone: 800-438-3400

Website: www.etwater.com

Weathermatic

3301 W. Kingsley Road

Garland, TX 75041

Phone: 888-484-3776

Website: www.weathermatic.com

Irritrol Systems

5825 Jasmine Street

Riverside, CA 92504

Phone: 951-785-3623

Website: www.irritrolsystems.com/controllers/smartdial.html

WeatherTrak HydroPoint Data Systems, Inc.

1726 Corporate Circle

Petaluma, CA 94954

Phone: 800-362-8774

Website: www.hydropoint.com

Toto Irrigation Division

5825 Jasmine Street

Riverside, CA 92504

Phone: 800-664-4740

Website: www.toro.com

LOW FLOW TOILETS

Low-flow toilets use a maximum of 1.6 gallons of water per flush compared with about 3.5 gallons of water used by a standard toilet.

HIGH EFFICIENCY WASHERS

7. INSULATION

Sealing and insulating our homes is key to energy efficiency and thermal comfort. To find out specific details about appropriate levels of insulation for your home, visit www.energystar.gov.

CELLULOSE INSULATION

Cellulose insulation has several environmental advantages including containing approximately 75-80% post-consumer recycled newspaper and nontoxic borate and/or ammonium sulfate fire retardants. The energy performance is comparable to high-density fiberglass batts at roughly R-3.7 per inch, but cellulose insulation generally packs more tightly so it is more effective at controlling air leakage.

CELLULOSE INSULATION RESOURCE

Greenstone-Cocoon

Manufacturer:

GreenFiber

Phone: 888-592-7648

Website: www.greenstone.com

RECYCLED COTTON FIBER INSULATION

Recycled denim or cotton fiber insulation reduces resource use and landfill use. It contains 85% post-industrial recycled natural fibers and does not contain chemicals known to be harmful and it achieves insulation values equivalent to traditional insulations

RECYCLED COTTON FIBER INSULATION RESOURCES

Ultra Touch

Manufacturer

Bonded Logic, Inc.

411 East Bay Road

Chandler, AZ

Phone: 480-812-9114

Website: www.bondedlogic.com

Available at:

Victor Insulation

10841 Noel St., #10

Los Alamedos, CA 90720

Phone: 714-915-0545

Website: www.vicorinsulation.net

Victor Insulation

3660 Placentia Lane

Riverside, CA 92501

Phone: 714-915-0545 or 714-883-4540

Website: www.victorinsulation.net



RECYCLED CONTENT FIBERGLASS INSULATION

Recycled content fiberglass insulation helps to reduce resource use. Look only for brands that are labeled formaldehyde-free in order to improve indoor air quality.

RECYCLED CONTENT FIBERGLASS INSULATION RESOURCES

Insulsafe IV
(Formaldehyde-Free, Blow-In)
Manufacturer:
Certain Teed Corporation
Phone: 800-441-9850
Website: www.certainteed.com

Miraflex (Formaldehyde-Free)
Confort Therm (Encapsulated)
Unfaced and Kraft Faced
(All are formaldehyde-free)
Manufacturer:
Johns Manville
Denver, CO
Phone: 800-654-3103

Available at:
Home Depot Stores
Website: www.homedepot.com

Lowe's of San Clemente
901 Avenida Pico
San Clemente, CA 92673
Phone: 949-369-4644
Fax: 949-369-4637

Lowe's of Aliso Viejo
26501 Aliso Creek Road
Aliso Viejo, CA 92656
Phone: 949-616-7728
Fax: 949-616-7728

Lowe's
Website: www.lowes.com



Improved indoor air quality from eco-friendly products reduces the risk of childhood asthma and other respiratory diseases. In addition to using non-toxic materials, proper heating, air conditioning and ventilation equipment as well as air filters give your family clean air to breath.

8. PAINTS/STAINS/FINISHES

Better paints, stains and finishes for the planet and for indoor air quality contain lower levels of Volatile Organic Compounds (VOCs). VOCs are the chemicals that offgas to form smog and pollute the indoor air. Paint and similar products are labeled with the VOC content. Look for indoor paints with VOC c, look for products with less than 100 g/l for flay and 200 g/l for non-flat. Most major brands now have low VOC paints available in the full color palette. More information on acceptable standards for indoor air quality is available at:

Green Seal
1400 16th Street NW, Suite 300
Washington, DC 20036
202-588-8400, 202-588-8465 (fax)
www.graeenseal.org

LOW AND NO VOC PAINTS RESOURCES

Enviro-Cote (No-VOC)

Manufacturer:

Kelly-Moore

Phone: 800-874-4436

Website: www.kellymoore.com

Health Spec (Low-VOC)

Manufacturer:

Sherwin Williams

For a local retailer visit:

Website: www.sherwinwilliams.com

Lifemaster Dulux (No-VOC or Mercury)

Manufacturer:

ICI DuLux Paints

Phone: 415-863-7235

Pristine Ecospec (Low-VOC)

Manufacturer:

Benjamin Moor Paints

Phone: 800-344-0400

Website: www.benjaminemoore.com

Ganahl Lumber Company

34162 Doheny Park Rd

San Juan Capistrano, CA

949-465-5765

Safecoat (no-VOC, Formaldehyde and Mercury Free)

Manufacturer: **American Formulating and Manufacturing (AFM)**

Phone: 800-239-0321

Website: www.afmsafecoat.com

Wonder-Pure (No-VOC/Odor)

Manufacturer:

Devoe Paint Dealers

Phone: 800-984-5444

Website: www.devoepaint.com



9. LOW SOLVENT ADHESIVES & CAULKING

CONSTRUCTION ADHESIVE RESOURCES

DriTac's Low-VOC Adhesive

Manufacturer:

DriTac Premium Flooring Adhesives

Brooklyn, NY 11237

Phone 800-394-9310

Website: www.dritac.com

PL Premium Polyurethane Construction Adhesive Brand

PL Premium—SF 565

Manufacturer:

OSI Sealants

Mento, OH

Phone: 800-624-7767

Website: www.osisealants.com

Speed Grip Adhesive

Manufacturer:

Geocel Corporation

Elkhart, IN

Phone: 800-348-7615

Website: www.geocelusa.com

Sonneborn Premium Adhesive

(Wood, Concrete, and Masonry)

Manufacturer:

ChemRex, Inc.

Phone: 952-496-6000

Three In One Adhesive

Manufacturer:

American Formulating & Manufacturing (AFM)

Phone: 619-239-0321

[Www.afmsafecoat.com](http://www.afmsafecoat.com)

WOOD & PLASTIC ADHESIVE RESOURCES

Tite Bond Solvent Free Construction Adhesive

Manufacturer:

Franklin International

Phone: 800-877-4583

Website: www.titebond.com



Non-toxic materials improve indoor environmental quality. Unlike traditional products, green materials don't release significant pollutants into the building. Choose no-VOC paints, formaldehyde-free cabinets, non-toxic caulks, sealers and adhesives, and CRI Green Label carpets.

10. FLOORING

WOOD (FSC & SALVAGED) RESOURCES (See Page 5 for FSC informations)

Curtis Flooring

Contact: Dan
168 Roymar Road
Oceanside, CA 92054
Phone: 760-721-3001

RECYCLED CONTENT CARPETING, BACKING & PADDING RESOURCES

Image Carpet

Manufacturer:
Mohawk Carpet
Phone: 800-266-4295
Website: www.mohawkcarpets.com

Renew Carpeting

Manufacturer:
Shaw Industries, Inc.
Phone: 800-342-7429
Website: www.shawcontract.com

SUSTAINABLE FLOORING AND NATURAL LINOLEUM

Natural linoleum is made from all natural ingredients including pine rosin, cork and saw dust with a jute backing. This is a durable, low-maintenance flooring product that comes in an endless array of styles.

NATURAL LINOLEUM RESOURCES

DLW Natural Linoleum

Manufacturer:
Armstrong World Industries
Phone: 800-448-1405
Website: www.armstrongfloors.com

Marmoleum Natural Linoleum

Manufacturer:
Forbo Industries, Inc.
Phone: 800-842-7839
Website: www.forbo-industries.com

RECYCLED CONTENT CERAMIC TILE RESOURCES

Environmental Stone

Manufacturer:
Environmental Stone Products
Phone: 888-629-1969
Website: www.environmentalstone.com
(Mail Order Only)

Available at:

Home Expo Stores

Oceanside Glass Tile

Manufacturer:
Oceanside Glasstile Co.
Carlsbad, CA 92008
Phone: 760-434-0051
Website: www.glasstile.com

Summitville Recycled Porcelain Tile

Manufacturer:
Summitville Tiles
Phone: 330-223-1511
Website: www.summitville.com

Terra Green Recycled Tile

Terra Green Ceramics
Phone: 765-935-4760
Website: www.terragreenceramics.com

BAMBOO FLOORING

Bamboo is a rapidly renewable resource, a grass, that matures in three to five years. Using bamboo flooring in place of wood helps sustain forests by not using old growth woods. It is durable and easy to maintain and can be refinished like wood flooring. Bamboo flooring can be found at most major flooring retailers including Home Depot and Lowes.

ECO TIMBER AND BAMBOO FLOORING RESOURCES

Greenwood Bamboo Flooring

Manufacturer:

Greenwood Products Co.

33049 Calle Aviador, Ste. A

San Juan Capistrano, CA

Phone: 949-369-2733

Website: www.greenwoodflooring.com

Curtis Flooring

168 Roymar Rd.

Oceanside, CA

Phone: 760-721-3001



CORK FLOORING

Cork is a rapidly renewable resource that comes from the inside of bark area of the tree. Trees do not need to be cut down or killed to harvest the cork. It has natural resiliency, sound absorption and durability.

CORK FLOORING RESOURCES

Acousti Cork

Manufacturer:

Amorim Industrial Solutions

Phone: 800-255-2675 for local distributor

All Natural Cork Floating Floor and Parquet Tiles

Manufacturer:

Natural Cork, Ltd.

Phone: 800-404-2675

Website: www.naturalcork.com

Dodge Cork Tile

Manufacturers:

Wicanders

Phone: 800-828-2675

Website: www.wicanders.com

Dodge-Regupol, Inc.

Phone: 800-322-1923

Website: www.regupol.com



11. COUNTERTOPS

Countertops made of recycled content that are durable are an environmentally friendly alternative to chemically intensive synthetic countertop materials.

RECYCLED CONTENT COUNTERTOP RESOURCES

Oceanside Glass Tile

Available at:

Surface Concepts

26061 Merit Circle, Ste. 105

Laguna Hills, CA

Phone: 949-348-1088

Website: www.sc-tile.com

Syndecrete

Manufacturer:

Syndesis

2908 Colorado Ave.

Santa Monica, CA

Phone: 301-829-9932

Website: www.syndesisinc.com

Recycled Glass/Concrete Aggregate

Available at:

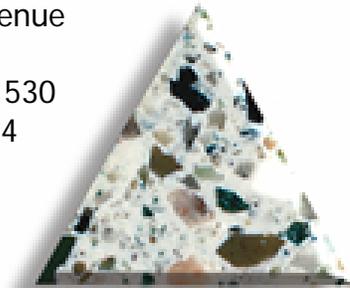
United Terrazzo

16005 Phoebe Avenue

La Mirada, CA

Phone: 714-523-1530

Fax: 714-523-0304



Ice Stone Recycled Glass/Concrete Aggregate

Earth Accents

1601 Cloverfield Blvd., 2nd Fl, South Twr
Santa Monica, CA 90404

Phone: 866-223-9990

Fax: 310-309-4702

Website: www.earth-accents.com



Green materials help preserve natural habitats, and protect air and water quality. Products made from rapidly renewable materials, such as bamboo flooring and natural linoleum, and Forest Stewardship Council (FSC) certified wood products from sustainably managed forests help protect old growth forest and other fragile ecosystems.

12. RENEWABLE ENERGY

Photovoltaics (PV) enable the direct conversion of sunlight into electricity. Some PV modules are integrated into building components, such as roofing and wall glazings these are often referred to as building-integrated photovoltaics (BIPV). By using alternative forms of energy, we reduce the emission of green house gasses contributing to global warming.

RENEWABLE ENERGY RESOURCES

3 Phases Energy Services

31897 Del Obispo, Ste. 220
San Juan Capistrano, CA
Phone: 310-944-4182
Fax: 310-496-2018
Website: www.3phases.com

Astro Power

5036 Commercial Circle, Ste. B
Concord, CA 94520
Phone: 925-288-0400
Website: www.astropower.com

Installer:

Contact manufacturer for a listing of installers and/or visit the California Energy Commission website for more information on programs and installers:
Www.energy.ca.gov

Solar-Tec Systems

33971-A Silver Lantern
Dana Point, CA 92629
Phone: 949-248-9728
Website: www.solar-tec.com

New Millennium Power

29767 Niguel Road, Ste. G
Laguna Niguel, CA
Phone: 949-293-6102
Fax: 760-683-3199
Website: www.newmillenniumpower.com

Manufacturers:

Shell Solar Industries

4650 Adohr Lane
Camarillo, CA
Phone: 805-482-6800
Fax: 805-388-6395
Email: solarsalesusa@shell.com

SOLAR HOT WATER SYSTEMS

A wide range of technologies are employed for solar water heating, including integral-collector storage (ICS) systems, evacuated-tube collector systems, and flat-plate collector systems. These are good for in home water heating and similar technologies are available for pool heating.

SOLAR HOT WATER SYSTEM RESOURCES

Manufacturer/Distributors:

Heliodyne

4910 Seaport Ave.
Richmond, CA
Phone: 510-236-9614
Website: www.heliodyne.com

Mohr Power Solar, Inc.

109 N. Maple St., Ste. D
Corona, CA
Phone: 800-637-6527 or 909-736-2000
Fax: 909-736-3180
Website: www.mohrpower.com

SPAP Company LLC

4465 Outrigger Circle
Huntington Beach, CA
Phone: 714-960-0568

Servamatic Solar

26012 Marguerite Parkway H 107
Mission Viejo, CA
Phone: 800-468-8420

Installer:

Contact manufacturer for a listing of installers and/or visit the California Energy Commission website for more information on programs and installers:
www.energy.ca.gov



For More Information:
www.sanjuancapistrano.org

Acknowledgments
City of Irvine for the use of information in their
Green Building Resources Guide