

Recyclable and Reusable Material Type Definitions

Updated December 2024

Material	Definition
Aluminum cans	Aluminum beverage cans.
Antifreeze	Antifreeze, coolant
Appliances (white goods)	Appliances, hot water heaters, microwave ovens, etc.
Asphalt (from paving)	Asphalt paving material.
Asphalt roofing shingles	Asphalt roofing shingles.
Bicycles	Bikes, Bicycles, tricycles
Brick	Fired clay bricks.
Carpet and carpet	General category of flooring applications and non-rag stock textiles consisting of
padding	various natural or synthetic fibers bonded to some type of backing material. Includes
	carpet and carpet padding.
Chemicals, solvents,	Oil-based paint and sealers including house paint and primers, stains, deck and
paints	concrete sealers, and clear finishes (e.g., shellac and varnish). Solvent-based adhesives
	and glues including epoxy, rubber cement, two-part glues and sealers, and auto body
	fillers. Water-based glues including caulking compounds, grouts, and spackle. Caustic
	cleaners including cleaners to clean surfaces, unclog drains, or perform other actions.
	Other chemicals including pesticides, herbicides, gasoline, kerosene, motor oil, diesel
	oil, asbestos, and explosives. Absorbents and spent paints including spill cleanup of
	flammable liquids, spent sorbents, spent paint, covid cleaning supplies, cleaning
	solution, nicotine that is expired/unsellable that is going for recycling. Photo processing
	waste including photo sludge, photographic silver sludge, photo processing
	solution. Medical Wastes including pills, liquid medications, creams, and ointments
	used in residential settings.
Clean NOT painted or	Clean pallets, scrap lumber, wood toys, fencing, crates. Specify final use when known:
treated dimensional	Reuse lumber or pallets, recycling, composting, paper pulp, burned for energy recovery,
wood waste (includes	etc. Note that painted and treated wood is listed separately.
pallets and crates)	
Concrete	Concrete, Portland cement mixtures, set or unset.
Container glass	Food, beverage, and other glass containers; excluding refillable bottles.
Corrugated cardboard	Uncontaminated (no plastic liners or wax coating) brown, uncoated cardboard boxes
(OCC)	with a wavy core, brown paper bags, kraft paper.
Electronics or computers	Small electronic items and related parts including computers, printers, refurbished
	electronics for resale or reuse, media (CDs, VHS), monitors, cell phones, servers, and
	tablets.
Fats, oils, and grease	Fatty byproducts of food preparation, including cooking oil, butter, lard, and gravy. Can
	be in liquid or solid form.
Ferrous metals	Magnetic metal items, such as steel clothes hangers, sheet metal products, pipes, some
	automobile repair parts, and other miscellaneous, magnetic metal scraps.
Fiberglass insulation	Fiberglass building and mechanical insulation - typically batts.
Fluorescent and mixed	Fluorescent light tubes, compact fluorescent lights, fluorescent bulbs similar in
bulbs	appearance to incandescent bulbs. These bulbs typically have a spiral or tubular design.
	Any light-emitting diode (LED) light bulb or lighting fixture. They usually are not coiled
	in appearance and have an integrated ballast in the base.
Food and/or food scraps	Food waste, food scraps, spoiled food, donated food. Can include compostable paper
	and compostable plastic.
Gypsum wall board	Calcium sulfate dehydrate sandwiched between heavy layers of Kraft-type paper.

Material	Definition
HDPE plastics (#2)	High-density polyethylene coded (#2) including clear and colored containers made from HDPE
High grade paper	Computer paper, white bond, Xerox, or notebook paper. Some colored paper.
Household items	Ni-cad, disposable batteries, rechargeable batteries (lithium ion), button batteries and
	laptop batteries.
	Mixed-material furniture such as upholstered chairs, mixed-material sofas. Kitchenware including dishes, silverware, and kitchen utensils, small electric appliances such as toasters, microwave ovens. Personal items including eyeglasses, jewelry, and curling irons. Also includes pet supplies and small power tools. Sporting equipment and toys including balls and soft sporting equipment. NOTE : Furniture that is made purely of one material, such as plastic or metal, would be categorized according to that material (e.g., plastic products or other ferrous metal). Plastic toys should be included in the "Other
	recyclable plastics/rigid plastics category".
LDPE plastics (#4)	Low-density polyethylene (LDPE) coded (#4). Includes some squeezable containers.
	Excludes plastic bags and wrap.
Mattresses	Box springs, wood or steel frame material and fabric from mattresses.
Mixed paper	All other potentially recyclable paper not included in other paper category, such as envelopes, telephone books, book stock, paperback books, cereal boxes, laundry soap boxes, plastic-lined and/or wax-coated cardboard boxes, and all magazines.
Mixed glass	Mirrors, glassware, glass windowpanes, doors and tabletops, safety glass, architectural glass, and windshield and side window auto glass. Broken glass of any color that can be readily distinguished and separated from other materials.
Newspaper	Black and white newspaper, shredded newsprint, and other paper normally distributed inside a newspaper such as colored advertisements, comics, flyers, tabloids.
Non-ferrous metals	Copper tubing, brass fixtures, insulated wire, small auto repair parts such as generators, water pumps, empty propane tanks/cylinders, oil filters, aluminum other than beverage cans, and empty aerosol cans.
Office mix	Mid-grade mixed office paper including paper utilized for file folders, tab cards, writing, typing, and printing.
Other aggregates such as rock and gravel	Other aggregates such as rocks and gravel.
Other construction and demolition debris	Use ONLY for materials that are not specifically listed in other categories that are a result of construction or demolition activities. MUST write-in estimates of each material listed. "Other construction and demolition debris" may include toilets, sinks, ceiling tiles, non-asphalt roofing waste and combination materials.
Other recyclable plastics/rigid plastics	Recyclable plastics or plastics products for reuse not included in other plastic categories e.g., plastic toys, PVC pipes, reusable plastic containers, etc. This excludes PET, HDPE, LDPE plastics listed in other categories. Estimate the amount of each material listed.
Other recycled materials	Use ONLY for materials that are not specifically listed in other categories. MUST write in estimates of each material in your list. Materials may include, but are not limited to rubber materials, milk cartons/drink boxes, "Tetra" or aseptic packaging, photographic films.
Painted and/or treated	Dimensional wood waste that is painted, treated or unusable.
wood waste	
PET plastics (#1)	Polyethylene terephthalate (PET) coded (#1) including clear and colored beverage containers.
Plastic film	Plastic film, including plastics bags, pallet wrap, building and boat wrap.
Rigid (foam) insulation	Rigid foam insulation.
Soil and dirt	Includes topsoil and dirt, land-clearing debris, and bark. No contaminated soil or dirt.
Stumps, brush, limbs (non-residential)	Stumps, brush, and limbs chipped for mulch, burned for energy recovery, etc.

Material	Definition
Textiles (clothes and	Clothing and apparel, shop rags, blankets, table linens and bedding for reuse or
shoes)	recycling. Shoes, belts, purses, soft stuffed toys, scarves, hats, ties, backpacks, bedding,
	coats, luggage, towels.
Tin cans	Coated steel cans, usually food containers.
Tires	Automobile, truck, and bicycle tires. Specify final use on "Material Destination".
Toner or printer	Toner or printer cartridges for recycling.
cartridges	
Used petroleum oil	Motor oil. Specify final use in "Material Destination."
Vehicle batteries	Lead-acid batteries and commercial batteries from automobiles (cars), trucks, marine
	(boats), and motorcycles. Excludes industrial batteries.
Yard debris (grass, leaves,	Grass clippings, leaves, tree branches and pruning, and weeds destined for centralized
weeds)	composting.