

REUSE+RECYCLING NATIONAL FURNITURE MATERIALS

The information below provides a high level summary about recycling National furniture materials. This information was developed to provide assistance in determining disposal options and recovery values for recycled materials.

Questions? Contact National Customer Service at 800-482-1717 or CustomerService@Kimballinternational.com.

MATERIAL	MEANS OF DISPOSAL		PRICE/POUND
	EXAMPLES	REUSE OR RECYCLE OPTIONS	
ALUMINUM			\$.15 - \$.80
CAST ALUMINUM	CHAIR BASES, ARMS, ETC.	CAN BE SENT TO METAL RECYCLER	
EXTRUDED ALUMINUM	PANEL TRACKS, CHAIR CONTROLS, ETC.	CAN BE SENT TO METAL RECYCLER	
ZINC			\$.10 - \$.30
DIECAST ZINC	DRAWER PULLS, SOME GROMMETS, ETC.	CAN BE SENT TO METAL RECYCLER	
PLASTICS			\$.00 - \$.15
ACRYLONITRILE BUTADINE STYRENE (ABS)		CAN BE GROUND INTO PELLETS AND SOLD AS RAW MATERIAL	
POLYVINYL CHLORIDE (PVC)	PANEL BANDING, WORKSURFACE RIMS, ETC.	CAN BE GROUND INTO PELLETS AND SOLD AS RAW MATERIAL	
POLYURETHANE, FLEXIBLE MATERIAL	CHAIR CUSHIONS	CAN BE SHREDDED AND MADE INTO CARPET PADS, PILLOWS, ETC.	
POLYURETHANE PACKAGING MATERIAL	PACKAGING CUSHIONS FOR SEATING	CAN BE SENT BACK TO THE SUPPLIER FOR REUSE	
NYLON COMPONENTS	CHAIR BASES, STRUCTURES, ARMS, ETC.	CAN BE GROUND INTO PELLETS AND SOLD AS RAW MATERIAL	
PET		CAN BE GROUND INTO PELLETS AND SOLD AS RAW MATERIAL	
HIGH DENSITY POLYETHYLENE (HDPE)	SEATING INNER BACKS AND SEATS	CAN BE GROUND INTO PELLETS AND SOLD AS RAW MATERIAL	
EXPANDED POLYSTYRENE (EPS)	PACKING MATERIALS	CAN BE GROUND INTO PELLETS AND SOLD AS RAW MATERIAL	
POLY CARBONATE		CAN BE GROUND INTO PELLETS AND SOLD AS RAW MATERIAL	
IRON+STEEL+BRASS			\$.03 - \$.06
THIN GAUGE STEEL (> 1/16")	METAL CABINETS, ETC.	CAN BE SENT TO METAL RECYCLER	
THICK GAUGE STEEL (> 1/16")	BRACKETS, PANEL FRAMES, CHAIR CYLINDERS, CHAIR FRAMES, ETC.	CAN BE SENT TO METAL RECYCLER	
BRASS	KEYS, CHAIR CONTROL BUSHINGS, ETC.	CAN BE SENT TO METAL RECYCLER	
PAPER			\$.01 - \$.06
CORRUGATED PACKAGING	CARTONS, PACKING TRAYS, ETC.	CAN BE SENT TO PAPER/CORRUGATED MILL AND BROKEN DOWN INTO PULP AND REUSED IN PAPER INDUSTRY	
OFFICE PAPER	BROCHURES, PRICE LISTS, HANG TAGS, ETC.	CAN BE SENT TO PAPER MILL AND BROKEN DOWN INTO PULP AND REUSED IN PAPER INDUSTRY	

NOTES:

LISTED EXAMPLES DO NOT INCLUDE ALL FURNITURE COMPONENTS FOR IDENTIFIED MATERIAL. PRICES ARE ROUNDED AND CAN VARY SIGNIFICANTLY FOR MATERIAL GRADES, MARKETS, TRENDS, ETC. FURNITURE ASSEMBLIES AND COMPONENTS CAN BE DISASSEMBLED WITH STANDARDS TOOLS.

MATERIAL	MEANS OF DISPOSAL		PRICE/POUND
	EXAMPLES	REUSE OR RECYCLE OPTIONS	
GLASS			\$.00 - \$.02
TEMPERED GLASS	INSERT TILES	CAN BE GROUND FOR RAW MATERIAL FOR GLASS, OR USED AS ABRASIVE FOR SANDBLASTING	
FIBERGLASS	PANEL FRAMES	CAN BE REUSED FOR INSULATION	
TEXTILES			\$0
VINYL	CHAIR VINYL, PANEL VINYL, ETC.	NO MARKET AVAILABLE AT THIS TIME	
WOVEN FABRIC	CHAIR VINYL, PANEL VINYL, ETC.	CAN BE SENT BACK TO TEXTILE INDUSTRY FOR MATTING REUSE IN AUTO INDUSTRY FOR SOUND BARRIERS	
LEATHER	CHAIR VINYL, PANEL VINYL, ETC.	CAN BE SENT BACK TO LEATHER INDUSTRY FOR REUSE	
WOOD			\$0
VENEER	END PANELS, WORKSURFACES, ETC.	CAN BE GROUND AND USED FOR MULCH, FUEL, COMPOSITE WOOD, ETC	
DIMENSIONAL SOLID STOCK COMPONENTS	CHAIR FRAMES, BASE CAPS, ETC.	CAN BE GROUNDED AND USED FOR MULCH, FUEL, COMPOSITE WOOD, ETC.	
HARDWOOD PLYWOOD	LOUNGE FRAMES, SEAT PANS, SEAT BACKS, ETC.	CAN BE GROUND AND USED FOR MULCH, FUEL, COMPOSITE WOOD, ETC.	
PARTICLEBOARD	END PANELS, WORKSURFACES, ETC.	CAN BE GROUND AND USED FOR FUEL, COMPOSITE WOOD, ANIMAL BEDDING, ETC.	
MEDIUM DENSITY FIBERBOARD (MDF)	END PANELS, WORKSURFACES, ETC.	CAN BE GROUND AND USED FOR FUEL, COMPOSITE WOOD, ANIMAL BEDDING, ETC.	
HIGH DENSITY FIBERBOARD (HDF)		CAN BE GROUND AND USED FOR FUEL, COMPOSITE WOOD, ANIMAL BEDDING, ETC.	