

# RENAISSANCE

## "GREEN"

### MANUFACTURING PROCESSES

OUR INDUSTRY AND ENVIRONMENT IS CHANGING DRAMATICALLY AND DOMESTIC MANUFACTURING IS BEING ASKED TO FOLLOW SUIT. AS A REFERENCE PLEASE FIND A LIST OF THE "GREEN MANUFACTURING PROCESSES" RENAISSANCE FEATURES IN OUR ROANOKE, VIRGINIA FACTORY AND IS PLEASED TO SHARE WITH THE INDUSTRY.

- **"POWDER COATING"** – THIS EXTREMELY ENVIRONMENTALLY FRIENDLY PROCESS IS UTILIZED ON ALL OF OUR PRODUCTS FROM LAMPS TO METAL FURNITURE. WITH NO HARMFUL EMISSIONS OR FUMES THIS TECHNIQUE IS SAFE FOR THE ENVIRONMENT AND OFFERS GREAT ADHESION AND DURABILITY TO ALL TYPES OF PRODUCTS
- **"RECYCLED METAL"** – ALL OF OUR METAL PRODUCTS ARE CREATED FROM "RECYCLED STEEL" MATERIALS. ANY WASTE FROM METAL FABRICATING IS STORED AND RETURNED TO THE DISTRIBUTOR TO BE MELTED DOWN AND RECYCLED INTO USABLE PRODUCTS FOR OTHER INDUSTRIES
- **"SHOT BLASTING"** – THE METAL VERSION OF SANDBLASTING, OUR SHOT BLAST FACILITY IS AN 18' X 12' SELF-CONTAINED RECLAIMING ENCLOSURE THAT PROVIDES OPTIMAL CLEANING OF METAL COMPONENTS AND PROVIDES AN ETCHED SURFACE FOR EXCELLENT ADHESION OF DECORATIVE FINISHES.
- **"FAUX FINISHING"** – AS IS COMMON IN OUR INDUSTRY, MANY PRODUCTS REQUIRE A TOUCH OF HAND APPLIED FINISHING OR DISTRESSING TO CREATE JUST THE RIGHT LOOK. RENAISSANCE IS PLEASED TO ACCOMPLISH OURS THROUGH A SERIES OF **"WATER BASE SOLVENTS"** THAT CREATE THESE UNIQUE FEATURES.
- **"CARDBOARD RECYCLING PROGRAM & PACKAGING"** – RENAISSANCE USES A COMBINATION OF RECYCLED CORRUGATED MATERIALS AND CLEAN UNUSED NEWSPRINT TO PACKAGE OUR PRODUCTS. ALL WASTE CARDBOARD IS OFFERED TO LOCAL RECYCLERS
- **"RE-MANUFACTURED SHIPPING PALLETS"** – A GREAT WAY TO SAVE TREES AND PRESERVE THE ENVIRONMENT!

THANK YOU FOR THE OPPORTUNITY TO PROVIDE YOU WITH AN OVERVIEW OF OUR ***"GREEN MANUFACTURING PROCESSES"***. PLEASE LET US KNOW HOW WE CAN BE OF ASSISTANCE IN MEETING YOUR NEEDS IN THE FUTURE.