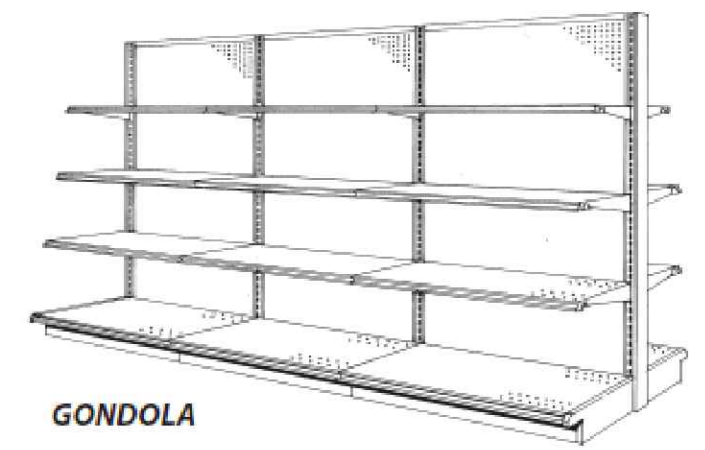
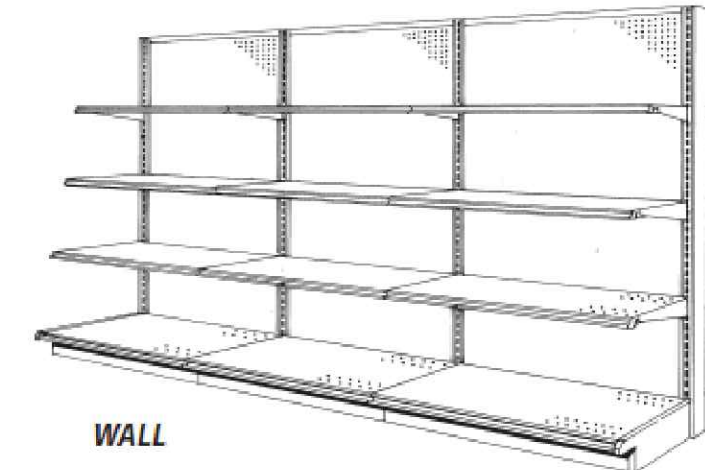


MAXILINE GONDOLA AND WALL GENERAL ASSEMBLY

NOTE! This publication is intended to be a generic installation instruction for Madix gondola and wall shelving, and may possibly be subject to change as required by the local building codes. Consult the building inspection department at the job site.



GONDOLA



WALL

IMPORTANT! When unloading, stack all boxes...  
1. WITH THE LABELS VISIBLE.  
2. WITH THE SAME DESCRIPTION TOGETHER.  
3. WITH THE SAME PART NUMBER TOGETHER.

READ AND UNDERSTAND THIS DOCUMENT BEFORE PROCEEDING TO INSTALL SHELVING. SPECIAL ITEMS THROUGHOUT ARE DENOTED WITH:

CAUTION!

IMPORTANT!

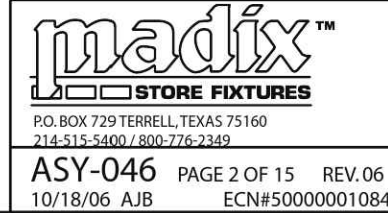
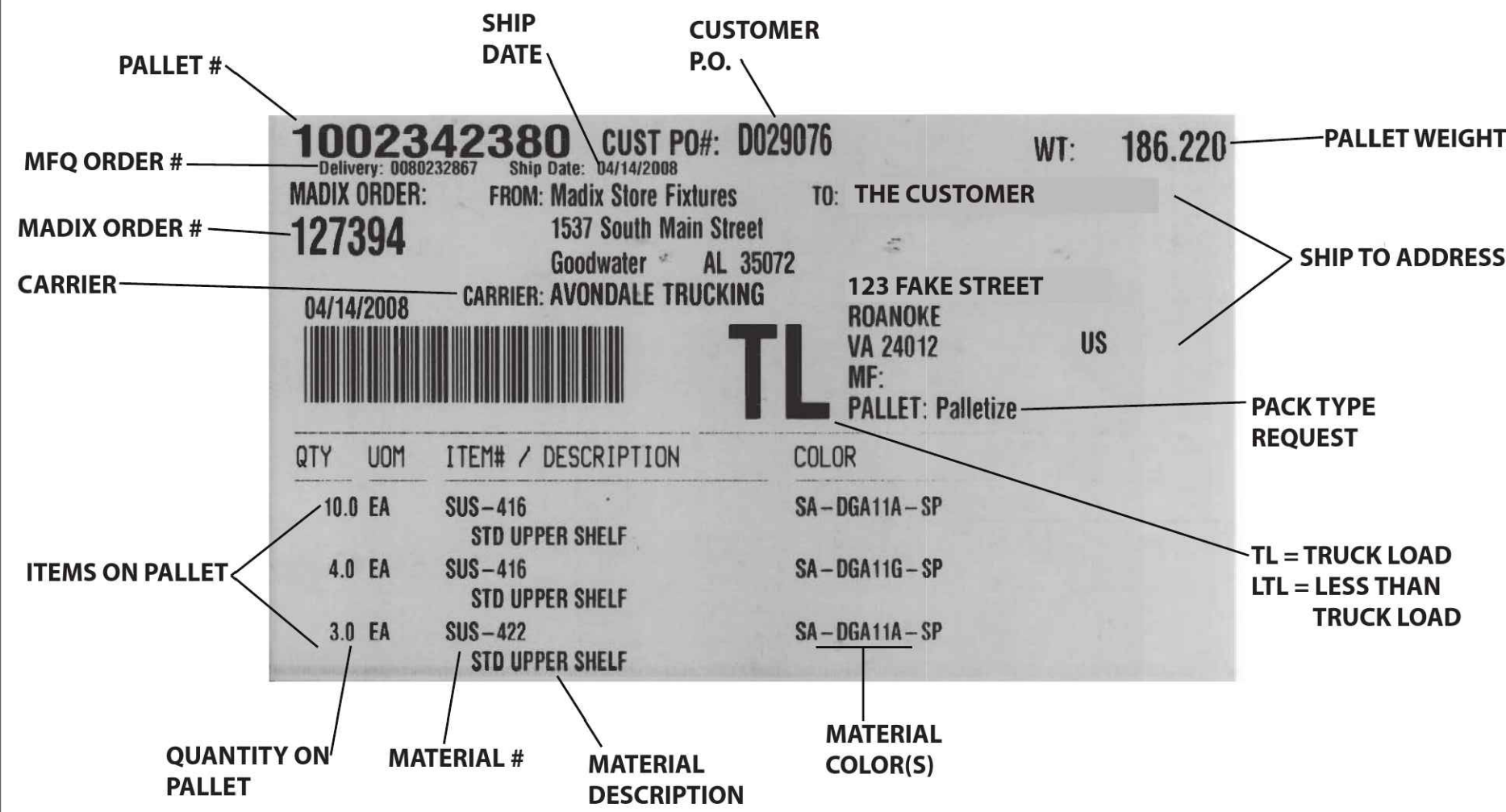
WARNING!

NOTE!  
THE STANDARD PRODUCTS LISTED BELOW  
WILL ALTER THE INSTALLATION PROCEDURE SHOWN.  
Specific instructions covering any products listed below,  
if ordered, are included with this document package.  
Refer to them prior to beginning installation  
since your procedure will be altered.

END MERCHANDISER .....ASY-652  
CANOPIES.....ASY-092  
TELESCOPING UPRIGHTS.....ASY-027  
BOX CORNER.....ASY-098  
METAL END FLAT.....ASY-269  
INSIDE CORNER.....ASY-062  
OPEN BACK STIFFENER.....ASY-042  
OUTSIDE CORNER.....ASY-059  
FLOOR ANCHORS.....ASY-357  
WIRE GRID BACKS.....ASY-328  
OUTSIDE MOUNT END  
MERCHANDISER.....ASY-064  
TRIPLE BACK SYSTEM.....ASY-325



PALLET LABEL LAYOUT



POST THIS ENTIRE PAGE IN A CONSPICUOUS PLACE, CLEARLY VISIBLE TO ALL STORE PERSONNEL

WARNING!

READ BEFORE ASSEMBLY - FOR YOUR SAFETY!

- Install all shelving and/or fixtures as described in installation instruction.
- Shelving and components should ONLY be installed by trained personnel who have read and understand these instructions. Failure to do so may result in product damage or personal injury.
- Do not exceed the maximum load capacities as outlined under all headings related to Load Limits or Capacities in this document.
- Never use damaged parts.
- Install and use components only as directed.
- Do not combine Madix products with non-Madix products.
- Always install kickplates (KP-(nw)) to retain the structural integrity of the shelving. Kickplates must be installed correctly!
- Do not hang shelves, peg hooks or other accessories on the side of a fixture that does not have base shoes (BS) installed.
- Do not hang shelving, peg hooks or other accessories that exceed the depth of the base on a gondola or wall.
- All components that require trim, such as uprights (BU) and base shoes (BS) should have trim installed.
- Never expose any sharp or pointed edges to shoppers or employees.
- Do not climb or stand on shelving.
- Provide safe access to all levels of shelving according to OSHA regulations.
- Do not move assembled unit.
- Do not rearrange shelving while merchandised.
- Do not lean heavy items against shelving.
- All end panels (EP) and other panels for merchandising or aesthetics must have bases in order to direct traffic away from protrusions.



CLEANING SHELVING:

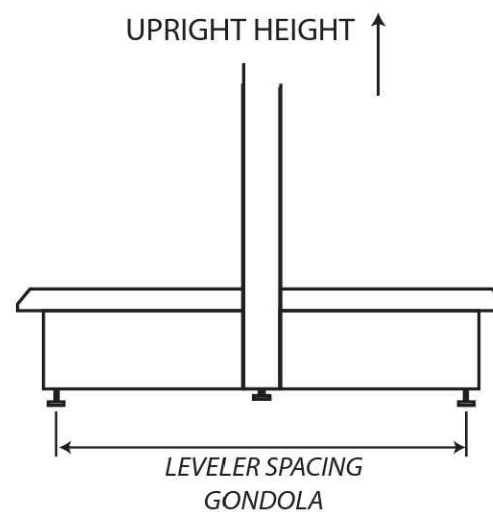
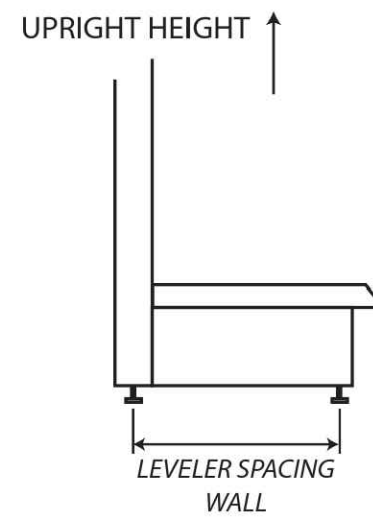
IMPORTANT INSTRUCTIONS FOR CLEANING  
MADIX METAL SHELVING:

When necessary to clean Madix shelving, use of a non-abrasive mild detergent and warm water, followed by thorough drying is ideal. The use of a cloth made of a soft, white cotton material is strongly recommended. The use of cleaning agents that contain abrasives, bleach, or strong solvents such as ketones, ethers etc. will result in damage to the finish. The damage is most severe when these harsh cleaning agents are used on colors which contain leafing aluminum pigment such as powder chrome, silver vein and other "vein" type finishes. The aluminum in these coatings resides at the surface of the finish and is therefore more susceptible to damage by the harsh cleaning agents. As an alternative to the mild detergent, cleaners with ingredients similar to those found in products such as 409, Fantastik, and Simple Green can be used. CAUTION! cleaners having ingredients similar to those found in Ajax, Borax, Bleach, Comet, etc. should be avoided as finish damage could result.

WARNING! ALL GONDOLA AND WALL FIXTURES  
EXCEEDING 96" IN HEIGHT MUST BE SECURELY ANCHORED!  
SEE ASY-357 FOR PROPER ANCHORING PROCEDURES  
FOR GONDOLA AND WALL!

WARNING! NEVER STACK EXTENSION UPRIGHTS (EU).  
Do not exceed maximum load capacity on EU. Maximum  
load capacity for EU 6" to 12" is 250 lb per side, 13" to 18"  
is 215 lb per side, 19" to 24" is 160 lb per side, and 24" and  
up is 100 lb per side. SEE ASY-018 FOR EU INSTALLATION.

WARNING! LOAD CAPACITY FOR PEGBOARD BACKS:  
MAX 150 lbs per side with SL lower spanner in place  
MAX 300 lbs per side with HSL Heavy Duty Lower Spanner



VIEW FROM BELOW  
UPPER SHELVES

FIXTURE HEIGHT TO BASE WIDTH:

If the height of the upright exceeds six times the space between the upright and shoe leveler, the system must be secured in one of the following configurations:

- Secured at the top as per pg. 11 or...
- For Gondolas, Base Shoe Levelers must be anchored to the floor as shown in ASY-357
- For Walls, Base Shoe Levelers AND Upright Levelers must be anchored to the floor.

WALLS...  
USE CHART FOR EXAMPLE ONLY:

BASE SHELF DEPTH OF	EQUALS LEVELER SPACING OF	MAX HEIGHT OF UNANCHORED UPRIGHT
12"	9 1/2"	54"
14"	11 1/2"	66"
16"	13 1/2"	78"
18"	15 1/2"	90"
20"	17 1/2"	102"
22"	19 1/2"	114"
24"	21 1/2"	120"
26"	23 1/2"	138"
28"	25 1/2"	144"
30"	27 1/2"	162"

GONDOLAS...  
USE CHART FOR EXAMPLE ONLY:

BASE SHELF DEPTHS OF	EQUALS LEVELER SPACING OF	MAX HEIGHT OF UNANCHORED UPRIGHT
12" & 12"	19"	114"
12" & 14"	21"	126"
14" & 14"	23"	138"
14" & 16"	25"	144"
16" & 16"	27"	162"

ALL UPRIGHTS 96" AND ABOVE  
WILL NEED TO BE ANCHORED.

BOLTING UPPER SHELVES AT THE TOP OF  
FIXTURES TALLER THAN 96"...

ON ANY UPPER ROW OF SHELVES ON FIXTURES  
TALLER THAN 96", THE SHELVES MUST BE  
BOLTED TOGETHER THROUGH THE FRONT MOST  
HOLES IN THE SIDES OF THE SHELVES!



HARBOR FREIGHT TOOLS

NYACK, NY 10960

314 NY ROUTE 59

THESE DOCUMENTS CONTAIN INFORMATION PROPRIETARY TO ADA ARCHITECTS SERVICES, P.C.  
UNAUTHORIZED USE OF THESE DOCUMENTS IS EXPRESSLY PROHIBITED UNLESS AGREED UPON IN WRITING.

DO NOT SCALE THESE DRAWINGS

REVISIONS

#	DATE	TYPE
1		
2		
3		
4		
5		
6		
7		
8		
9		

FIXTURE  
SPECIFICATIONS  
AND DETAILS

DATE 9/22/21

JOB NO. 20420

A1.4

SHEET NO.