We put space to work.

Item # \_

Job \_\_

# MetroMax® 4 Polymer Shelving

All-polymer corrosion proof shelving with removable open grid or solid shelf mat sections. Shelves and polymer posts offer a lifetime warranty against rust and corrosion. Shelf mats, beams, and posts have built-in Microban® antimicrobial product protection. Rigid four-sided shelf frame and robust corner with complete 360° capture of the wedge and post ensure stability, strength and structural integrity. Stationary units have maximum capacity of 2,000 lbs. (907kg) evenly distributed. Mobile units (with stem casters) offer a maximum total unit load of 750lbs. (340kg). Units assemble easily— shelves mount on four one-piece wedges along grooved, numbered posts. Shelves adjust on 1" (25mm) increments.

- Rust & Corrosion Proof: All-polymer construction withstands moisture, chemicals, and harsh environments.
- Lifetime: Polymer shelves and posts offer a Lifetime Warranty against rust and corrosion.
- Proven Stability: Proven Metro corner design and rigid four-sided shelf frame deliver sturdy stationary, mobile, or high-density track shelving configurations.
- Easy-to-Clean: 6" (152mm) wide shelf mats easily remove from the shelf for cleaning by hand or in a commercial washer / dish machine.
- Microban® Antimicrobial Product Protection is built into the shelf mats, frames, and posts to inhibit the growth of bacteria, mold, mildew, and fungus that cause odors and product degradation. Microban product protection keeps the product "cleaner between cleanings".
- Smooth, Protective Surfaces: Smooth, flat surfaces protect packaged shelf contents from unwanted rips, tears, or damage.
- Weight Load Capacities (Evenly Distributed)

Shelf up to and including 48" (1220mm) length: 800 lbs. (363kg) Shelf 54" (1372mm) or longer: 600 lbs. (272kg) Stationary Unit: 2,000 lbs. (907kg)

Mobile Unit (with stem casters): up to 750 lbs. (340kg). Multiply the caster load rating by 3 to determine actual rating [not to exceed 750 lbs. (340kg)].

- Efficient Use of Space: Shelves adjust on 1" (25mm) increments along the post to maximize the use of available vertical space.
- Fast, Easy Assembly: Shelves are ready to use right out of the box. One-piece wedges securely attach to the posts Raised beads on the back of each wedge snap into the grooves on the post. Window on wedge aligns with numbers on the post to locate the desired shelf position. Shelf seats into position over the posts and wedges. A unit can be assembled without tools in minutes.
- Interchangeable: Part of MetroMax platform, MetroMax 4 is compatible on the same shelving units with MetroMax i® and MetroMax Q® shelves.
- Two shelf styles: All MetroMax 4 shelf mats have a <sup>3</sup>/<sub>16</sub>" (5mm) tall ship's edge built into each end to help contain supplies during mobile applications. **Open Grid:** Promotes air flow and light penetration.

**Solid:** Built-in recesses help contain spills. Solid bottom shelf serves as a barrier to dirt and debris.

- NSF Listed for all environments.
- Optional Accessories are on spec sheet 9.25.

\*MICROBAN® and the MICROBAN® symbol are registered trademarks of the Microban® Products Company, Huntersville, NC. Microban® product protection does not by itself protect a user from food borne illness. Product must be routinely cleaned.











Solid Mat











InterMetro Industries Corporation

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Product Information. U.S. and Canada: 1.800.992.1776 Outside U.S. and Canada: www.metro.com/contactus

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change without notice. Please confirm at time of order.





# MetroMax® 4 POLYMER SHELVING



We put space to work.

### **Material Specifications:**

- Longitudinal Beams and Posts: Pultrusions continuous glass fibers and thermoset resin composite with built-in Microban® antimicrobial product protection.
- End Beams, Adjustable Foot and Socket, Shelf Wedge Connector: reinforced nylon.
- Shelf Mats: Polypropylene. Mats contain Microban® antimicrobial product protection.
- Post Cap: High-density polyethylene.
- Continuous Temperature Exposure Range (with shelves under load): -20/120° F (-29/49° C). For cleaning the maximum intermittent temperature exposure is 212° F (100° C). For additional information visit metro.com/service-support.



### **MetroMax 4 Shelves**

Part number includes shelf with removable mats and one bag of wedges.

| Shelf with         |   | rox. | Shelf with Approx. |        |       |                | Nominal Size |       |      |                                | Actual Size |                                  |      |  |
|--------------------|---|------|--------------------|--------|-------|----------------|--------------|-------|------|--------------------------------|-------------|----------------------------------|------|--|
| Grid Mats          | Pkd   |      | Solid Mats         | 11.11  | . Wt. | l <sub>W</sub> | idth         |       | ngth | l <sub>Wid</sub>               |             | Leng                             | gth  |  |
| Model No.          | (lbs.)  | (kg) | Model No.          | (lbs.) | (kg)  | (in.)          | (mm)         | (in.) | (mm) | (in.)                          | (mm)        | (in.)                            | (mm) |  |
| MAX4-1824G         | 6.3   | 2.9  | MAX4-1824F         | 6.5    | 3.0   | 18             | 457          | 24    | 610  | $18^{1}/_{2}$                  | 470         | $23^{15}/_{16}$                  | 608  |  |
| MAX4-1830G         | 7.4   | 3.4  | MAX4-1830F         | 7.7    | 3.5   | 18             | 457          | 30    | 762  | $18^{1/2}$                     | 470         | $29^{15}/_{16}$                  | 760  |  |
| MAX4-1836G         | 8.8   | 4.0  | MAX4-1836F         | 9.2    | 4.2   | 18             | 457          | 36    | 914  | $18^{1/2}$                     | 470         | 3515/16                          | 913  |  |
| MAX4-1842G         | 9.6   | 4.3  | MAX4-1842F         | 10.0   | 4.5   | 18             | 457          | 42    | 1067 | $18^{1}/_{2}$                  | 470         | 41 <sup>15</sup> / <sub>16</sub> | 1065 |  |
| MAX4-1848G         | 10.8  | 4.9  | MAX4-1848F         | 11.3   | 5.1   | 18             | 457          | 48    | 1219 | $18^{1}/_{2}$                  | 470         | 4715/16                          | 1218 |  |
| MAX4-1854G         | 11.7  | 5.3  | MAX4-1854F         | 12.3   | 5.6   | 18             | 457          | 54    | 1372 | $18^{1}/_{2}$                  | 470         | 5315/16                          | 1370 |  |
| MAX4-1860G         | 12.8  | 5.8  | MAX4-1860F         | 13.5   | 6.1   | 18             | 457          | 60    | 1524 | 181/2                          | 470         | 59 <sup>15</sup> / <sub>16</sub> | 1522 |  |
| MAX4-2124G         | 6.9   | 3.1  | MAX4-2124F         | 7.2    | 3.2   | 21             | 530          | 24    | 610  | 211/2                          | 546         | 2315/16                          | 608  |  |
| MAX4-2130G         | 8.1   | 3.7  | MAX4-2130F         | 8.5    | 3.8   | 21             | 530          | 30    | 762  | 211/2                          | 546         | 2915/16                          | 760  |  |
| MAX4-2136G         | 9.6   | 4.4  | MAX4-2136F         | 10.1   | 4.6   | 21             | 530          | 36    | 914  | 21 <sup>1</sup> / <sub>2</sub> | 546         | 35 <sup>15</sup> / <sub>16</sub> | 913  |  |
| MAX4-2142G         | 10.5  | 4.8  | MAX4-2142F         | 11.0   | 5.0   | 21             | 530          | 42    | 1067 | 211/2                          | 546         | 41 <sup>15</sup> / <sub>16</sub> | 1065 |  |
| MAX4-2148G         | 11.9  | 5.4  | MAX4-2148F         | 12.5   | 5.7   | 21             | 530          | 48    | 1219 | 211/2                          | 546         | 4715/16                          | 1218 |  |
| MAX4-2154G         | 12.9  | 5.9  | MAX4-2154F         | 13.6   | 6.2   | 21             | 530          | 54    | 1372 | 211/2                          | 546         | 5315/16                          | 1370 |  |
| MAX4-2160G         | 14.2  | 6.4  | MAX4-2160F         | 15.0   | 6.8   | 21             | 530          | 60    | 1524 | 211/2                          | 546         | 59 <sup>15</sup> / <sub>16</sub> | 1522 |  |
| MAX4-2424G         | 7.3   | 3.3  | MAX4-2424F         | 7.8    | 3.5   | 24             | 610          | 24    | 610  | 241/2                          | 622         | 2315/16                          | 608  |  |
| MAX4-2430G         | 8.8   | 4.0  | MAX4-2430F         | 9.3    | 4.2   | 24             | 610          | 30    | 762  | $24^{1}/_{2}$                  | 622         | 2915/16                          | 760  |  |
| MAX4-2436G         | 10.5  | 4.8  | MAX4-2436F         | 11.9   | 5.0   | 24             | 610          | 36    | 914  | $24^{1}/_{2}$                  | 622         | 3515/16                          | 913  |  |
| MAX4-2442G         | 11.8  | 5.4  | MAX4-2442F         | 12.3   | 5.6   | 24             | 610          | 42    | 1067 | 24 <sup>1</sup> / <sub>2</sub> | 622         | 41 <sup>15</sup> / <sub>16</sub> | 1065 |  |
| MAX4-2448G         | 13.1  | 5.9  | MAX4-2448F         | 13.9   | 6.3   | 24             | 610          | 48    | 1219 | $24^{1}/_{2}$                  | 622         | 4715/16                          | 1218 |  |
| MAX4-2454G         | 14.3  | 6.5  | MAX4-2454F         | 15.4   | 7.0   | 24             | 610          | 54    | 1372 | $24^{1}/_{2}$                  | 622         | 5315/16                          | 1370 |  |
| MAX4-2460G         | 15.5  | 7.0  | MAX4-2460F         | 17.0   | 7.7   | 24             | 610          | 60    | 1524 | 241/2                          | 622         | 59 <sup>15</sup> / <sub>16</sub> | 1522 |  |
| Note: Mobile Units | oile Units taller than 54" (1372mm) require four shelves or more. |      |                    |        |       |                |              |       |      |                                |             |                                  |      |  |



х4

Replacement MetroMax 4 Wedges Cat. No. MAX4-9985 Bag of four wedges

#### **Stationary Posts**

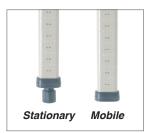
|   | ,      |       | _                               |       |          |      |  |  |
|---|--------|-------|---------------------------------|-------|----------|------|--|--|
|   |        | minal |                                 | tual  | Approx.  |      |  |  |
|   | Height |       | пе                              | ight* | Pkd. Wt. |      |  |  |
| Model No.   | (in.)  | (mm)  | (in.)                           | (mm)  | (lbs.)   | (kg) |  |  |
| MX13P   | 13     | 370   | 14 <sup>3</sup> / <sub>16</sub> | 360   | 0.5      | 0.2  |  |  |
| MX27P   | 27     | 685   | 283/16                          | 716   | 0.9      | 0.4  |  |  |
| MX33P   | 33     | 875   | 343/16                          | 868   | 1.0      | 0.5  |  |  |
| MX54P   | 54     | 1370  | 543/16                          | 1376  | 1.6      | 0.7  |  |  |
| MX63P   | 63     | 1585  | 623/16                          | 1580  | 1.8      | 0.8  |  |  |
| MX74P   | 74     | 1890  | $74^3/_{16}$                    | 1884  | 2.2      | 1.0  |  |  |
| MX86P   | 86     | 2195  | 863/16                          | 2189  | 3.0      | 1.4  |  |  |
| *Actual Height with leveling foot completely tightened. Leveling foot |        |       |                                 |       |          |      |  |  |

can be adjusted up to 1" (25mm) to compensate for uneven floors.

## Mobile Posts - for use with stem casters

|           | Nominal |      |                                 | ctual | Approx.  |      |  |
|-----------|---------|------|---------------------------------|-------|----------|------|--|
|           | Height  |      | He                              | eight | Pkd. Wt. |      |  |
| Model No. | (in.)   | (mm) | (in.)                           | (mm)  | (lbs.)   | (kg) |  |
| MX13UP    | 13      | 370  | 13 <sup>3</sup> / <sub>16</sub> | 335   | 0.5      | 0.2  |  |
| MX27UP    | 27      | 685  | 273/16                          | 691   | 0.9      | 0.4  |  |
| MX33UP    | 33      | 875  | 333/16                          | 843   | 1.0      | 0.5  |  |
| MX54UP    | 54      | 1370 | 533/16                          | 1351  | 1.6      | 0.7  |  |
| MX63UP    | 63      | 1585 | 613/16                          | 1554  | 1.8      | 8.0  |  |
| MX70UP    | 70      | 1778 | 69 <sup>3</sup> / <sub>16</sub> | 1757  | 2.0      | 0.9  |  |
| MX74UP    | 74      | 1890 | 733/16                          | 1859  | 2.2      | 1.0  |  |
| MX86UP    | 86      | 2195 | 853/16                          | 2164  | 3.0      | 1.4  |  |

Consult spec sheet 9.25 for stem casters.



Note: For special height cut posts, consult your Metro representative.

#### Compatibility with MetroMax® i and MetroMax® Q

MetroMax 4 shelves may be combined with MetroMax i or MetroMax Q shelves on the same unit when a heavier duty shelf is required. All weight capacities are evenly distributed. See spec sheet 9.20 and 9.21 for model numbers.

- MetroMax Q: 48" (1219mm) length or shorter, 800 lbs. (363kg); 54" (1372mm) or longer, 600 lbs. (272kg).
  MetroMax i: 48" (1219mm) length or shorter, 1000 lbs. (454kg); 54" (1372mm) or longer, 750 lbs. (340kg).
- Dunnage shelves: 48" (1219mm) length or shorter, 1,200 lbs. (544kg); 54" (1370mm) length, 900 lbs. (408kg).

an Ali Group Company

