

# ROPAK™ 4048ns



## 4048ns Containers are perfect for:

- Grocery Distribution
- Hardware
- Metal Parts
- Plastics and Rubber
- Resins and Powders
- Retail Distribution
- Textiles
- Tools

## Specifications:

### CONTAINER MODEL

### 4025ns

|                                |                                 |                |
|--------------------------------|---------------------------------|----------------|
| Exterior Dimensions            | length                          | 47.3"/1201 mm  |
|                                | width                           | 39.6"/1006 mm  |
|                                | height                          | 25.3"/643 mm   |
| Interior Dimensions            | length                          | 43.6"/1107 mm  |
|                                | width                           | 36"/914 mm     |
|                                | height                          | 19.6"/498 mm   |
|                                | height to fill line             | 18.6"/472 mm   |
| Drop Door Options              |                                 | 0, 1 or 2      |
| Container Volume               | ft <sup>3</sup> /m <sup>3</sup> | 17.0/0.48      |
| Container Capacity             |                                 | 2000 lb/907 kg |
| Stack Height                   | Static                          | 6              |
|                                | Dynamic                         | 4              |
| Tare Weight (may vary)         |                                 | 130 lb/59 kg   |
| Collapsed Height               |                                 | 13.6"/345 mm   |
| Return Ratio                   |                                 | 1.8:1          |
| Truckload Quantity (Collapsed) | 48' with lid/no lid             | 196/224        |
|                                | 53' with lid/no lid             | 210/240        |
| Truckload Quantity (Open)      | 48' with lid/no lid             | 84/112         |
|                                | 48' with lid/no lid             | 90/120         |
| 40' ISO Container (Collapsed)  | Std. with lid/no lid            | 126/147        |
|                                | Hi Cube with lid/no lid         | 147/168        |
| 40' ISO Container (Open)       | Std. with lid/no lid            | 63/63          |
|                                | Hi Cube with lid/no lid         | 63/84          |
| Standard Color                 |                                 | Black          |



## ROPAKS IMPROVE YARN HANDLING, PLANT APPEARANCE AT INTERFACE

Replacing corrugated boxes with ROPAK™ reusable containers helped Interface Flooring Systems of West Point, Georgia, improve not only its material handling operations, but the appearance of its plant as well.

Interface Flooring Systems, one of the world's largest commercial carpet manufacturers with annual sales of more than \$1.3 billion, selected ROPAKs with two solid sidewalls and two drop doors. The stackable ROPAK containers serve as their own pallets, and include 4-way lift truck entry for easy handling.

"Although we store only about 700,000 pounds of yarn, we actually handle about 17 million pounds a year, and most of that gets handled two or three times," said Don Ellison, Interface's warehousing and backwinding manager. "There are lots of opportunities for container problems or damage, but we just haven't experienced any with these new ROPAK containers. The durability has been very good."

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chieve greater material handling efficiency, convenience and cost savings with our 40" x 48" containers. The 4048ns is made of tough, durable high-density polyethylene (HDPE) for long-life performance under the harshest conditions and provides excellent product protection. Seven heights are available for greater application versatility, and drop doors have an articulating hinge that allows the open door to lay flat against the side of the container for tighter, safer storage.



**4029ns**

**4034ns**

**4039ns**

**4042ns**

**40423ns<sup>1</sup>**

**4047ns**

**4050ns**

|                     |                     |                     |                     |                     |                     |                     |
|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| 47.3"/1201 mm       | 47.3"/1201 mm       | 47.3"/1201 mm       | 47.3"/1201 mm       | 47.3"/1201 mm       | 47.3"/1201 mm       | 47.3"/1201 mm       |
| 39.6"/1006 mm       | 39.6"/1006 mm       | 39.6"/1006 mm       | 39.6"/1006 mm       | 39.6"/1006 mm       | 39.6"/1006 mm       | 39.6"/1006 mm       |
| 29.9"/759 mm        | 34.3"/871 mm        | 39.4"/1001 mm       | 42.3"/1074 mm       | 42.3"/1074 mm       | 47.5"/1207 mm       | 50.1"/1273 mm       |
| 43.6"/1107 mm       | 43.6"/1107 mm       | 43.6"/1107 mm       | 43.6"/1107 mm       | 43.6"/1107 mm       | 43.6"/1107 mm       | 43.6"/1107 mm       |
| 36"/914 mm          | 36"/914 mm          | 36"/914 mm          | 36"/914 mm          | 36"/914 mm          | 36"/914 mm          | 36"/914 mm          |
| 24.1"/612 mm        | 28.6"/726 mm        | 33.8"/859 mm        | 36.6"/930 mm        | 36.6"/930 mm        | 41.9"/1064 mm       | 44.5"/1130 mm       |
| 23.1"/587 mm        | 27.6"/701 mm        | 32.8"/833 mm        | 35.6"/904 mm        | 35.6"/904 mm        | 40.9"/1039 mm       | 43.5"/1105 mm       |
| 0, 1, 2 or adjacent | 0, 1, 2 or adjacent | 0, 1, 2 or adjacent | 0, 1, 2 or adjacent | 0, 1, 2 or adjacent | 0, 1, 2 or adjacent | 0, 1, 2 or adjacent |
| 21.1/0.59           | 25.2/0.71           | 29.8/0.83           | 32.5/0.91           | 32.4/0.91           | 37.1/1.04           | 39.5/1.11           |
| 2000 lb/907 kg      | 2000 lb/907 kg      | 2000 lb/907 kg      | 1750 lb/794 kg      | 1750 lb/794 kg      | 1750 lb/794 kg      | 1750 lb/794 kg      |
| 6                   | 6                   | 5                   | 5                   | 5                   | 4                   | 4                   |
| 3                   | 3                   | 2                   | 2                   | 2                   | 2                   | 2                   |
| 142 lb/64 kg        | 159 lb/72 kg        | 169 lb/77 kg        | 180 lb/82 kg        | 182 lb/83 kg        | 191 lb/87 kg        | 203 lb/92 kg        |
| 13.6"/345 mm        | 13.6"/345 mm        | 13.6"/345 mm        | 13.6"/345 mm        | 16.13"/410 mm       | 21.4"/544 mm        | 21.4"/544 mm        |
| 2.1:1               | 2.5:1               | 2.9:1               | 3.1:1               | 2.6:1               | 2.2:1               | 2.3:1               |
| 196/224             | 196/224             | 196/224             | 196/224             | 168/168             | 112/140             | 112/140             |
| 210/240             | 210/240             | 210/240             | 210/240             | 180/180             | 120/150             | 120/150             |
| 84/84               | 56/84               | 56/56               | 56/56               | 56/56               | 56/56               | 56/56               |
| 90/90               | 60/90               | 60/60               | 60/60               | 60/60               | 60/60               | 60/60               |
| 126/147             | 126/147             | 126/147             | 126/147             | 105/105             | 84/84               | 84/84               |
| 147/168             | 147/168             | 147/168             | 147/168             | 126/126             | 84/105              | 84/105              |
| 42/63               | 42/42               | 42/42               | 42/42               | 42/42               | 21/21               | 21/21               |
| 63/84               | 42/63               | 42/42               | 42/42               | 42/42               | 42/42               | 42/42               |
| Black               | Black               | Black               | Black               | Black               | Black               | Black               |

<sup>1</sup>This model is specially designed with a 3" storage space to accommodate dunnage.

All dimensions and specifications are approximate. Interior height dimensions measured from center; variances may result due to center crown. Tare weight is based on the 2-drop door black model and will vary based on color and configuration. Performance characteristics are based on uniform static loads and may be affected by concentrated loads and elevated temperatures. Standard drop door options include 1 or 2 drop doors on the 48" side(s) or 1 drop door on a 48" side, with 1 drop door on right, 40" side (not available on 4025ns).

Material: HDPE materials and workmanship guaranteed for 3 years.

# ROPAK™ 4048ns

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7