BX-31N4 Packing Instructions

Shipper must ensure compatibility with all packaging materials and follow all appropriate transport regulations. For air shipment of liquids, containers must meet pressure, secondary closure and leak-proof liner requirements (See IATA DGR Section 5 / ICAO TI Section 4 / US 49 CFR 173.27). Deviations from any part of this instruction may void the UN certification. Please consult 49 CFR for United States record retention requirement. If further information is required, contact ICC Compliance Center at 1-888-442-9628.

Disclaimer: Boxes sold on their own without relevant components do not meet the UN performance packaging requirements as they were tested. All boxes must be used with kit components to meet UN markings on outside of cartons.

Packing Components

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>BX-31N4</td>
<td>Outer box</td>
<td>1</td>
</tr>
</tbody>
</table>

Packaging components completing this assembly supplied separately

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN-31N</td>
<td>Die Cut Insert (2 Per Can)</td>
<td>8</td>
</tr>
<tr>
<td>MT-PCQUA</td>
<td>Round Quart Can with lid</td>
<td>4</td>
</tr>
<tr>
<td>RL-CJ8</td>
<td>Ringlock® for quart Tin Can</td>
<td>4</td>
</tr>
<tr>
<td>PC-PCLTR</td>
<td>Round Liter Plastic Can with Lid</td>
<td>4</td>
</tr>
<tr>
<td>MT-PCCLIPSP</td>
<td>Paint Can Clips for Liter Plastic Can</td>
<td>16</td>
</tr>
<tr>
<td>PA-MSST4</td>
<td>3M # 375 48mm clear tape</td>
<td></td>
</tr>
</tbody>
</table>

Important Information

Each assembled package must not exceed a gross weight of 12.4 kg/27.33 lbs
Maximum Specific Gravity of Liquid 2.65
Lid closure is to be even with top of can

Assembly

1. Fold in bottom interlocking-flaps and seal center seam with one (1) strip of 3M #375,48mm clear tape. Extend tape beyond each edge by at least 2".
2. Assemble the die-cut inserts by folding and inserting tabs into slots.
3. Do not completely fill inner container with liquid. Allow sufficient ullage for liquid expansion. Using a paint can closer, secure lid completely and evenly on each can.
4. Secure one (1) Ringlok on each tin can on each can/lid assembly (see page 2 for Ringlok Instructions). Secure four metal clips (spaced evenly apart) for Plastic cans. Make sure each clip snaps completely in place with "double hook end" over outer rim of can.
5. Place can inside of one assembled insert and place another assembled insert over the top of the can. Locking can in place. (Figure 1)
6. Place completely assembled can/insert combination in box in an upright position, face tabs on inserts towards the glue tab on the box (Note: Place insert/can combinations on glue tab side of the box first for easier assembly (Figure 3). Repeat steps 2-5 for the remainder of the cans until all 4 are in the box. When putting in the 4th can/insert into the box, line the edge of the insert as close to the corner edge of the box as possible. (Figure 4). 7. Fold top interlocking flaps of box and seal center seam as described above in step one.
8. Mark and label each package in accordance with the appropriate regulations. At least one (1) set of UN markings and two (2) orientation arrows must be shown on each package.
**Ringlok® Instructions**  
(RL-CJ7 & RL-CJ8)

**ASSEMBLY**

1. Place the Ringlok® on the paint can.

2. Using the palms of both hands, concentrate on one end of the ring and press firmly. (This will result in the ring hooking the outer rim of can.)

3. Using palms of both hands, continue to “firmly” press the ring into place and work both hands around the perimeter, until the ring is completely applied.

4. The ring is properly applied when the ring hooks below the can's rim completely around the perimeter.

**REMOVAL**

1. Pry the ring in an upward position using two thumbs concentrated on one area until the ring releases from the can's rim.

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**ICC Compliance Center**

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