

Represented by



ILLING[™]
P A C K A G I N G

Product Specification Sheet

Illing Part#

3I305325BLKL

3.25 GAL BLACK HDPE SQUARE SNAP ON COVER

Part #: 3I305325BLKL

Size:	3.25 Gallon
Color:	Black
Material:	HDPE
Style:	Plastic Snap On Cover
Additional Info:	
Case Pack:	100 each
Pallet Pack:	2,400 each


SPECIFICATION SHEET

October 2018

1230 (12 L - 3.25 US gal)
PAIL # 61985
LID

- # 60344 (Snap-on)
- # 63431 (Easy to open)
- # 63433 (Chains & fasteners)
- # 63464 (Liquid Gasket)

» TECHNICAL DATA
Capacity under lid: • 60344: 12.22 L / 3.23 US gal.

• 63431: 12.22 L / 3.23 US gal.

• 63433: 12.22 L / 3.23 US gal.

• 63464: 12.13 L / 3.20 US gal.

Wall thickness:

• Pail: (0.075 in.)

• Lid 60344: (0.055 in.)

• Lid 63431: (0.055 in.)

• Lid 63433: (0.055 in.)

• Lid 63464: (0.058 in.)

Material:

• Pail: HDPE or PP (clear only)

• Lid: HDPE

Thermal range:

• PP: -38°C (-36°F) to 82°C (180°F)H

• HDPE: 0°C (-32°F) to 90°C (194°F)

• If used with foam gasket lid:

0°C (32°F) to 90°C (194°F)

Standard color:

• White or other colors upon request

Weight (approx.) without handle or gasket:

• Pail: (530 g) 18.70 oz

• Lid 63433: (144 g) 5.08 oz

• Lid 60344: (122 g) 4.30 oz

• Lid 63464: (153 g) 5.40 oz

• Lid 63431: (130 g) 4.59 oz

Handle:

• Plastic / metal (with plastic grip)

» TOP LOADING RESISTANCE

63 kg (139 lbs) at 23°C / 73°F, 30 days. Product temperature when filling pails and warehouse temperature will affect pail performance. IPL recommends to make necessary testing prior to full production.

» CLOSING INSTRUCTION

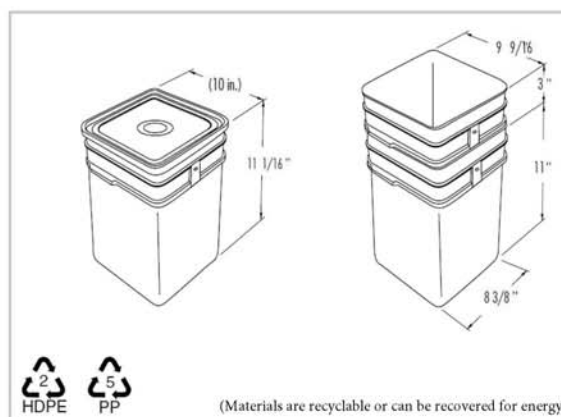
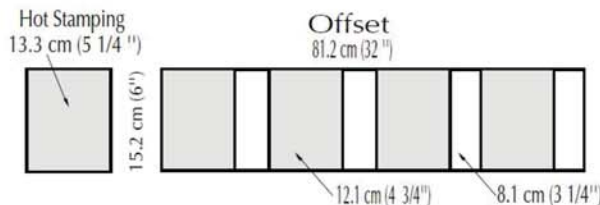
TO CLOSE: Align lid on pail and press all around with hands or use a rubber mallet. A pail closing roller or mobile plate device can be used. If using an automated closing device, use proper lid air removing system.

» WAREHOUSING OF EMPTY PAILS

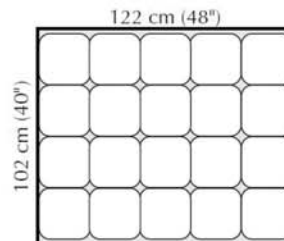
Two pallets high in warehousing

» RECOMMENDATION

- Do not exceed pallet edges with pails
- Staggered pattern is recommended for greater stability
- Double faced pallets with close together boards on both sides are recommended for best results
- To improve stability, release air from pail when putting the lid
- Stretch wrapping machine tension should be adjusted to pail
- Use slip-sheet to improve pails stability if necessary


» PRINTING (Dry Offset)

» PALLETIZATION OF FILLED PAILS

To determine the number of pails you can stack according to the product packed, divide the top loading resistance by the total weight of one filled pail. Take that number not rounded up and add the first unit.



20 pails per layer
 Stacked pails recommendation:
 3 pails high/ pallet

Approvals: Virgin materials are approved for food contact and meet FDA (Food and Drug Administration USA) and HPB (Health Protection Branch Canada) regulations.

Advice: Handling conditions vary a lot from customer to customer, tests are recommended throughout the process of denesting, filling, conveying, palletization, warehousing, transportation and utilization by end users, etc. Specifications can be modified without notice. Please contact your IPL representative to confirm these data.

Quality Assurance: .. IPL is ISO 9001 certified and quality procedures are documented in our quality system.

