PLASTICS

TECHNICAL DATA

| Capacity under lid | 4lt $/ 1.05 \mathrm{gal}$ |  |  |
| :--- | :--- | :--- | :--- |
| Wall Thickness | Pail PR400 | 0.88 mm | 0.035 in |
|  | Lid LR53 | 0.76 mm | 0.030 in |
| Weight (approx.) without bail | Pail PR400 | 106 g | 3.73 oz |
|  | Lid LR53 | 38 g | 1.34 oz |
| Material | Polypropylene |  |  |
| Handle | Optional Plastic Handle Available |  |  |
| Thermal range | $-18^{\circ} \mathrm{C}\left(0^{\circ} \mathrm{F}\right)$ to $66^{\circ} \mathrm{C}\left(150^{\circ} \mathrm{F}\right)$ |  |  |
| Pail Colour | Standard in White, |  |  |

## TOP LOADING RESISTANCE

45 kg (99lbs) at $23^{\circ} \mathrm{C}\left(73^{\circ} \mathrm{F}\right), 30$ days, product temperature when filling pails and warehouse temperature will affect pail performance. Hofmann recommends testing prior to full production.

## OPENING \& CLOSING

TO OPEN: Break tear tab, then lift cover.
TO CLOSE: Place lid on pail, press on with hands or use rubber mallet.

## RECOMMENDATIONS

Do not exceed pallet edges with pails. Grade A pallets should be used with boards that have tight spacing to ensure proper pail support. To improve stability, release air from pail when applying the lid. Stretch wrapping machine tension should be adjusted to ensure no deformation of the pail. Use slip-sheet to improve pails stability. Hofmann recommends testing prior to full production.

## APPROVALS

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

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 intermediaries and users. Specifications can change without notice. Please contact your Hofmann representative to confirm this data.

PRODUCT CODE

## PAIL: PR400

LID: LR53


DIMENSIONS
Pail Height
Pail Height with Lid 14.855 .85
Upper width with Lid
$21.22 \quad 8.75$
Lower Width

## PACKAGING OF EMPTY PAILS \& LIDS

Warehousing of empty pails:
380 per tray - 760 per pallet
Warehousing of LR53 Lids:
190 per box - 5,700 per pallet

- Max 2 pallets high for warehousing of empty pails or lids


