

## TECHNICAL DATA

Capacity under lid	5.3L / 1.36 gal		
Wall Thickness	Pail PR53:	1.02mm	0.040in
	Lid LR53:	0.81mm	0.032in
Weight (approx.) without bail	Pail PR53:	162g	5.71oz
	Lid LR53:	34g	1.2oz
Pail Material	Polypropylene		
Handle	None		
Thermal range	-18°C (0°F) to 66°C (150°F)		
Printing	Dry Offset - Up to 9 Colours, In Mold Labelling		
Pail Colour	Standard in Natural, other colors available.		

## TOP LOADING RESISTANCE

45kg (99lb) at 23°C (73°F), 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 tamper evident tab, then lift cover.  
TO CLOSE: Place lid on pail, press on with hands.

## 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.

## ADVISE

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:** PR53

**LID:** LR53



## DIMENSIONS

	CM	INCHES
Pail Height	17.58	6.92
Pail Height with Lid	17.75	6.99
Upper width with Lid	22.66	8.92
Lower Width	19.3	7.60

## PACKAGING OF EMPTY PAILS & LIDS

- Warehousing of empty pails:  
380 per tray - 1,140 per pallet
- Warehousing of LR53 Lids:  
190 per box - 5,700 per pallet

## RECOMMENDATIONS

- Max 1 pallet high for warehousing of empty pails
- Max 2 pallets high for warehousing of lids

