

360°

Schoeller Allibert
Returnable Plastic
Packaging Solutions

PRELOG[®]
FOLDABLE SMALL CRATES



Schoeller Allibert **TIME**
Innovating your logistics for a better world

SAT

Schoeller Allibert Time (SAT), a joint venture company between the global leader in materials handling Schoeller Allibert Systems, Netherland & the leading innovative polymer processing company Time Technoplast Ltd., India sets the standard for foldable small containers. SAT offers groundbreaking product features, and also finds a comprehensive and sustainable solution to meet customers demands throughout the product life cycle and beyond.

PreLog Series

Strength that's assembled.
Meticulously.

The PreLog Crate is an excellent packaging in the supply chain for fresh food applications. Its straight and rounded inner design protects fruits and vegetables and the curved inner shapes of the side walls improve the usable volume. The optimized folding ratio reduces the return freight costs. Finally, the ribless design brings strength and easy cleaning.

SAT container systems come in various sizes, enabling swift and seamless integration into virtually any logistics system or supply chain. The sizes are designed keeping the customer's needs in mind.

The PreLog Crate allows farmers to put their fresh produce directly into the crate for distribution. No repacking is required before these are sent through the different distribution channels to retail outlets.

The containers have a smooth, soft surface design and a low number of reinforcement ribs leading to optimal hygiene and maximum product protection. The damage of the produce is reduced due to a secured locking system.



Features & Benefits of PreLog

The design of sidewalls, hinge and locking systems leads to easy & efficient folding.

Perforated Bottom enables adequate ventilation and minimizes water retention (important in outside storage situations and after washing).

Interstackable when folded.

Labels can be attached into the label holders for identification of goods.

Secured locking mechanism ensures better product protection.



Can withstand temperatures from -20°C to + 40°C and with a low and consistent tare weight.

These crates are easy to maintain since all vital parts are replaceable when damaged. All damaged components can be recycled.

Options for tracking and tracing of the crates through Barcodes & RFID.

When folded, the crate gives 70% space while transporting & storing of empty crates in warehouse.

Technical Data:



	PreLog 43235	PreLog 64165	PreLog 64190	PreLog 64235
OD (mm)	400 x 300 x 235	600 x 400 x 165	600 x 400 x 190	600 x 400 x 235
ID (mm)	360 x 260 x 221	566 x 366 x 151	566 x 366 x 176	566 x 366 x 221
Volume (Ltrs.)	15	30	36	47
Color	Green	Green	Green	Green
Pallet Unit (No.)	200	100	100	100
Stackability (Kgs.)	250 (dynamic)	250 (dynamic)	250 (dynamic)	250 (dynamic)

Applications:



Retail

Food Processing

Textile &
Retail Display

Ice - Cream

Spices & Pickles

Engineering
Industry

Fruits &
Vegetables

Pharmaceutical
Industry

Cold Storage
Distribution

PreLog versus commonly used Stackable Crates:

Description	Commonly used Stackable Crates	PreLog
Lifespan	0.5 to 2 years	3 to 4 years
Cost Impact	High as needs replacement every second year	Low
Hygiene	Low	High
Splinters which damage goods	Yes	No
Risk of Contamination	Yes	No
Narrow dimension tolerances	No	Yes
Ergonomics	Limited	Optimised
Easy to maintain / replace broken parts	No	Yes
Perforation promotes freshness	Limitations as newspaper is used	No need of newspaper
Easy to clean	Not easy	Yes
Quality of raw material	Less consistent quality	High consistent quality
Marking and Identification	Limited	Logo, RFID, colour, etc.
Foldable for space saving (storage, transport)	No	Yes

From the field



- No Repacking required at DC
- Used for Distribution

To the shop



- Direct Display on Retail Shelves
- Easy Manual Handling

To the warehouse



- Storage of empty PreLogs saves 70% space
- Designed for efficient palletization for warehousing racks

To the washing station



- Designed for easy Washing & Cleaning
- Ergonomic Design - Ribless construction

Schoeller Allibert Time Material Handling Solutions Ltd.

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