

Lightweight Foldable Container

Our best-selling container in the AkyPak® Advanced series will help you to **safely store and transport your hard to-palletize goods and loose items**. Sturdy, yet lightweight and ergonomic, its **impact-resistant design** provides optimal protection to your goods, keeping them safe from ruptures, crushes and water damage.

It features a thermoformed plastic Pallet Base compatible with AGVs and traditional forklifts; a Lid made to allow for the safe stacking of up to 4 containers; and a Sleeve that folds flat after the goods are unloaded.

Its foldability in one-piece set, with the sleeve tucked in between the pallet base and the lid, allows for **highly** efficient returns.



Good Weight to Strength Ratio



Shock Resistant



High Lifespan



Stackable & Foldable



Water Protective



100% Recyclable

Technical Specifications	
External Dimensions (mm)	1200x800x800 ¹
Internal Dimensions (mm)	1148x737x620
Weight of the Sleeve (kg)	8,9kg
Weight of Pallet (kg)	10kg
Weight of the Lid (kg)	5,3kg
Box Volume (L)	525 Litres
Material	HDPE / PP
Sleeve Quality	3000g/m²

¹Other heights available on request.

Load Specifications	
Max Load per Box (kg)	500kg*
Container Stack Empty Return	11
Static (kg)	1000kg*
Dynamic	500kg*
*Depending on the density of goods being packed in the container. Contact us for more information.	

Space Optimization

Folded height (mm) 236 (+ 216 / container stacked)

Return ratio up to 4.3 depending on the height of the sleeve and the type of truck for transportation.

Sustainability at the core

Designed and manufactured according to Circular Economy principles our extensive range of AkyPak Containers are a key element to reduce dependency on single-use packaging materials and to curb CO₂ emissions from supply chains. They are fully recyclable at the end of their useful life, producing zero waste.

Contact: info@circular-plastics.com

Circular Plastics B.V. Green Park Aalsmeer Japanlaan 5-7, 1432 DK Aalsmeer