



# STACK WITH AUTHORITY

THE NEW ISP<sup>2</sup> CASES WITH INTER-STACKING PATTERN KEEPS LOADS TIGHT.

BROCHURE  
**ISP<sup>2</sup> CASE SYSTEM**  
 JANUARY 2018



## + IF IT'S GOT TO GET THROUGH, IT'S GOT TO BE IN A PELI™ ISP<sup>2</sup> CASE

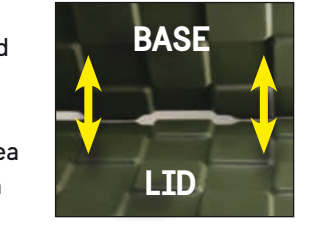
Shifting loose cargo can slow down your operations and threaten the mission with damaged freight. The new ISP<sup>2</sup> Cases from Peli virtually eliminate load movement with a unique Inter-Stacking Pattern (ISP). The system is compatible across 64 different case sizes, from 0,018 to 0,576 cubic metres of storage.

## + ONLY THE STRONG SURVIVE

Peli is the largest manufacturer of shipping containers in the world, so we know how to do it right. The ISP<sup>2</sup> Case material is a proprietary polyethylene formula that achieves the optimum balance of lightweight, panel rigidity and durability. Rotational-moulding provides between 15% to 20% more material in the corners and edges of the case, resulting in more strength where it is needed. Every detail speaks to our 50 years of experience, from columnar ribs that withstand huge stacking loads to recessed hardware that "hide" from damage. Look even closer and you'll find metal reinforcements on hardware attachment points, positive anti-shear locks that keep the lid and base aligned during impact, and a tongue and groove seal with a silicone sponge O-ring to keep dust and moisture out. Even the Pressure Relief Valve is smart, allowing excess air pressure to escape and preventing vacuum lock from altitude change.

## + BUILDING THE PERFECT LOAD

The system is designed to maximize the volume of standard logistics platforms. Whether loading Euro pallets, NATO pallets, 463L Master pallets or sea containers, the ISP<sup>2</sup> Case system will make the most efficient use of cargo space. With its Inter-Stacking Pattern, ISP<sup>2</sup> Cases can be cubed out as a solid block. The 10x10cm squared pattern bottom matches with the cube pattern on the case below, literally falling and locking into place. Cross-stacking builds incredibly tight loads that can save time with strapping or netting. This allows taller loads that won't shift or become loose from turbulent air, high seas or dilapidated road conditions. In a word, the ISP<sup>2</sup> Case system is bomb-proof transport.



Some ISP<sup>2</sup> Cases can have forklift provisions as an option.



## + MADE IN EUROPE

The ISP<sup>2</sup> Cases are manufactured in Europe according to the most restrictive standards and this allows a closer connection with local markets. With our two Advanced Case Centres in Ashford (United Kingdom) and Paris (France), Peli-Hardigg™ offers customisation services allowing many of our customers to be directly involved in the design and testing of first article samples.



### FEATURES

- A MOULDED-IN STACKING RIBS**  
Secure Non-Slip Stacking on Matched Size Cases
- B COMFORT GRIP HANDLES**  
A Peli-Hardigg® Patented Feature, Heavy-Duty, Spring Loaded to Lay Flat
- C PATENTED MOULDED-IN METAL INSERTS**  
Catch and Hinge Attachment Points, Designed to Distribute Load to Case Walls
- D RECESSED HARDWARE**  
Hardware Protected from Impact Snag Free Transport (not shown)
- E DOUBLE WALLED RIM FOR TONGUE-IN-GROOVE SEAL**  
Remains Sealed After Impact Splash and Rain Resistant Air and Watertight Options
- F POSITIVE ANTI-SHEAR LOCKS**  
Prevent Lid Separation Upon Impact Minimize Hardware Stress
- G REINFORCED CORNERS AND EDGES**  
15% to 20% Thicker Corners and Edges for Added Impact Protection
- H CARD HOLDER**  
For tracking and identifying case contents

**CERTIFICATIONS AND APPROVALS\*:**  
 STANAG 4340 • Def Stan 81-41 Level J • ATA300

\*Note: The ISP<sup>2</sup> Cases meet part or all of these shipping and packaging standards and specifications depending on the application.

