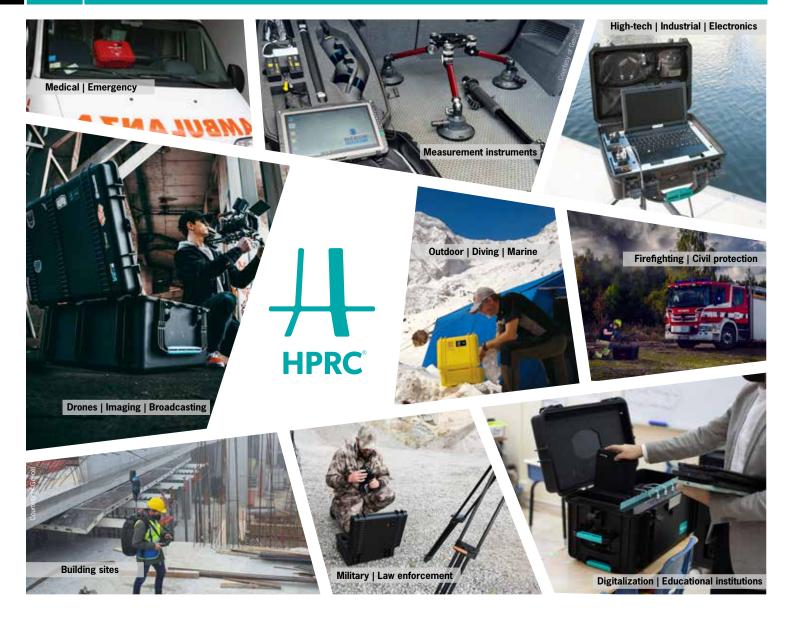




plaber



CERTIFIED QUALITY

HPRC cases provide total protection to the carried equipment and can be used for all sorts of applications in OEM, B2B and B2C industries. They are 100% recyclable, ultra-light, watertight and resistant to shocks, acids, impacts, dust, and chemicals. On top of that, they are customisable. All HPRC cases meet high qualitative certified standards and have undergone stringent tests based on national and international regulations / standards.

CERTIFICATIONS

IP67: water/dust resistance	✓
STANAG 4280: drop/impact resistance	✓
DEF STAN 81-41: drop/impact resistance	✓
ATA300: Air Transport Association compliant	✓
MIL STD-810F Method 502.4: low temperature resistance	✓
UL94 V-0: flame retardant material (on request)	✓
ESD: conductive/antistatic material (on request)	✓

TEST

UV material protection	√
UV color protection	✓
Temperature: -40° C / +80° C	✓

Made of PA + GF, the closing latches are extremely sturdy. They are equipped with a twostep opening / closing system to ensure fluidity of movement and to prevent the hooks from opening in the event of a fall.

- scratch protection - long durability. ergonomic handle.

All handles are made of PP and SEBS materials, which provide:

- high quality ergonomic grip and secure grip, even at low temperatures and wet conditions
- no-slip for better control and safety, also in presence of oils, grease and liquids

All extensible trolley handles, made of ALU + SEBS, feature this

The internal O-ring, which runs along the entire perimeter of the lid, is made of expanded EPDM and guarantees the case's watertight qualities.

AirEx is an automatic purge valve. Its auto press release adjusts to changing environments automatically and helps avoiding the valve from detaching from the case itself.

The valve works through a GVS medical filter which allows the air exchange while protecting from water, dust and sand.

TTX01® enhanced compound, based on pp, balanced with additional high performance resins. The cases are

- lighter in weight and stronger in robustness
- acidproof
- scratchproof
- able to resist to extreme weather conditions and temperature changes (from - 40° C up to 80° C).

The external surface has a pleasant touch embossing effect.

The pins of the cases are made of stainless steel.

Made of PA66 + TPU, HPRC wheels are extremely versatile:

- great grip both in wet and dry conditions
- sure-footedness on all fields (asphalt, sand, stones, snow, porphyry)
- rolling smoothly for hundreds of miles
- easy wheels replacement
- increased wheels durability.

All HPRC cases are 100% recyclable, ultra-light, watertight and resistant to shocks, acids, impacts, dust, and chemicals. On top of that, they are customizable.



Customization with our laser service







resistance to impacts, drops and pressure



Resistant to weather and high temperature fluctuations (-40° C to +80° C)



recyclable



100% made in Italy



Lifetime warrantv

LASER DESIGN







No minimum order quantity. Technical support, graphic development and fast turnaround.

Examples of laser customization. The laser engraving customization color is grey (monochrome).

CUSTOMIZED FOAMS



Injection inlays



Milled and water cut foams



High-visibility inlays

We can create any custom foam interiors.

LOGOS/TEXTS



laser engraving



silk-screen print (colored)



label

Logos/texts can be realized with:

- laser engraving
- silk-screen print (colored)
- label.

CUSTOMIZED LIDS







Use the lid as a glove compartment and customize it in terms of color, size, and layout.

CUSTOMIZED COLORS







Choose your preferred color for the whole case, for the shell or just for some components (handles, wheels, latches, ...).

CUSTOMIZED CASE STRUCTURES







Customized holes (for connectors, air ventilation, ...) and molded solutions for panels are only a few examples.

The shell can be tailored made both

internally and externally.

FULLY CUSTOMIZED CASES







Our know-how and expertise allow us to meet any customers' requirement, either OEM, B2B or B2C.

Handle made of three different materials for best ergonomic performances and design

FLAME RETARDANT MATERIALS

Plaber can make on request UL94 V-0 certified cases.

UL94 is a plastics flammability standard that determines whether a material will extinguish or spread a flame once it has been ignited.

V-0: is a classification of this standard: burning stops within 10 seconds.













6 MEMORY CARD | CFE/MEM



ACCESSORIES











PANEL FRAME KIT* | PF



*Panel not included.

PADLOCK TSA







READY TO USE EXHAUSTED (to be regenerated)

To be regenerated by heating in the oven for 1-2 hours at 100°C (212°F).





















Internal dimensions 58x57x25,6(mm)

External dimensions 69x80x32(mm) 3.15x1.26(in)

Weight empty 0,04kg

Available colors





HPRC 1300

Internal dimensions 116,1x67,6x25,6(mm)

External dimensions 127,5x90x32(mm)

Weight empty 0,09kg

Available colors





Available configurations

Available configurations

Cubed Foam

Memory Card Hoder (up to 6 cards)

Cubed Foam

HPRC **2100**

Internal dimensions 214,5x150,5x94,4(mm)

Memory Card Hoder (up to 12 cards)

External dimensions 235,5x201,2x110,4(mm)

Weight empty 0,74kg

1.63lbs **Available colors**









HPRC 1400

Internal dimensions 180x110x40(mm)

External dimensions 200,3x142,4x48(mm)

Weight empty 0,26kg

Available colors

Soft Deck + Dividers



A	vailable configurations
Cubed Foam	•
Second Skin	
Interior Bag	

Available configurations

Cubed Foam

Second Skin

Interior Bag Soft Deck + Dividers

Available configurations

HPRC 2200



Internal dimensions 236x182x108(mm)

External dimensions 258x244,3x123,3(mm)

Weight empty 0,87kg

Available colors



Available accessories

Panel frame kit

Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers

HPRC 2300



Internal dimensions 305,7x232,4x137,5(mm)

External dimensions 334,6x303x155,2(mm)

Weight empty 1,75kg

Available colors



Available accessories

Panel frame kit

Available configurations

Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers

HPRC 2400



Internal dimensions 377x263,9x150,8(mm)

External dimensions 402x330,5x169,2(mm)

Weight empty 2,17kg

Available colors



Available accessories Lid organizer, Panel frame kit

Available configurations

Cubed Foam

Second Skin Interior Bag

Soft Deck + Dividers

HPRC 2250



Internal dimensions 236x182x155(mm)

External dimensions 258x230x170(mm) 10.16x9.06x6.69(in)

Weight empty 1kg

Available colors



Available accessories Panel frame kit

Available configurations

Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers

HPRC 2350



Internal dimensions 340x235x99(mm)

External dimensions 365x293x115,5(mm)

Weight empty 1,49kg

Available colors



Padded shoulder strap

Available accessories

Available configurations

Cubed Foam Second Skin

Interior Bag

Soft Deck + Dividers

HPRC 2460





External dimensions 435x377,8x193(mm)

Weight empty 2,55kg

Available colors

Available accessories

Lid organizer, Panel frame kit

Available configurations

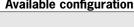
Second Skin Interior Bag

Soft Deck + Dividers











Internal dimensions 449,8x322,9x174,9(mm)

External dimensions 478,1x389,4x194(mm)

Weight empty 3,08kg

Available colors



Available accessories Lid organizer, Panel frame kit



Cubed Foam Second Skin

CABIN

Soft Deck + Dividers

HPRC 2550W

Interior Bag

Internal dimensions 513x288x200(mm) 20.19x11.34x7.87(in)

External dimensions 549x346x236(mm)

Weight empty 4,35kg

Available colors



Available accessories

Lid organizer, Panel frame kit

Cubed Foam Second Skin Interior Bag

Available configurations



Soft Deck + Dividers

HPRC 2600

Internal dimensions

482,4x358,3x198,1(mm)

External dimensions 543,4x426,8x218,1(mm)

Weight empty 4,25kg

Available colors



Available accessories

Lid organizer, Panel frame kit

Available configurations

Cubed Foam Second Skin

Interior Bag

Soft Deck + Dividers





Internal dimensions 513x288x131,5(mm)

External dimensions

540x350x153(mm) Weight empty

3,20kg



Available accessories Lid organizer, Padded shoulder strap



Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers



HPRC

2580

Internal dimensions

390x310x55(mm)

External dimensions 411x364,8x110(mm)

Weight empty 2,43kg

Available colors



Available accessories

Lid organizer, Padded shoulder strap

Cubed Foam

Lid Organizer and Bag for Laptop

Available configurations





Internal dimensions

482,4x358,3x217,6(mm)

External dimensions 546,9x426,8x250,7(mm)

53x16.80x9.87(in) Weight empty

6,05kg 3.34 lbs

Available colors







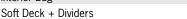
Available accessories

Lid organizer, Panel frame kit

Available configurations

Interior Bag







Fast delivery

HPRC 2700

Internal dimensions 555x459x205(mm)

External dimensions 617x525x227(mm)

Weight empty 5,55kg

Available colors



Available accessories Lid organizer, Panel frame kit



Available configurations

Cubed Foam

Second Skin Interior Bag

Soft Deck + Dividers

HPRC 2710

Internal dimensions 555x459x256(mm)

External dimensions 617x525x280(mm)

Weight empty 6,71kg

Available colors



Available accessories Lid organizer, Panel frame kit

4 100

Available configurations		
Cubed Foam	•	
Second Skin		
Interior Bag		
Soft Deck + Dividers		

HPRC 2745W

Internal dimensions 771x401x247(mm)

External dimensions 822x452x294(mm)

Weight empty 7,22kg

Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers

Available colors



Available accessories





Available configurations		
	•	
	•	

HPRC 2700W

Internal dimensions 554,7x458,7x246(mm)

External dimensions 617,5x527,3x279,6(mm)

Weight empty 7,75kg

Available colors





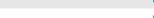
Available accessories Lid organizer, Panel frame kit



Cubed Foam

Second Skin Interior Bag

Soft Deck + Dividers



HPRC 2730W

Internal dimensions 503x459x316(mm) 19.80x18.07x12.44(in)

External dimensions 616,9x531x349,6(mm)

Weight empty 8,41kg

Available colors



Available accessories

Lid organizer

	Available configurations
Cubed Foam	

Second Skin Interior Bag

Soft Deck + Dividers

HPRC 2760W

Internal dimensions 690x450x301(mm)

External dimensions 750x511x329(mm)

Weight empty 8,93kg **Available colors**

Ava



Available	accessories
Lid organiz	zer

Lia diganiza	
Ava	ailable configurations
Cubed Foam	•
Second Skin	
Interior Bag	•
Soft Deck + Dividers	•



2780W

Internal dimensions 748,6x524,6x363,3(mm)

External dimensions 814x586,5x387,7(mm)

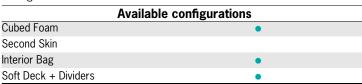
32.05x23.09x15 **Weight empty** 12kg

Available colors



Available accessories

Lid organizer







Internal dimensions 433,5x319,3x168,8(mm) 17.07x12.57x6.65(in) External dimensions

External dimensions 497,9x370,3x185(mm) 19.60x14.58x7.28(in)

Weight empty 3kg

Available colors



Available accessories

Lid organizer

Lia diganiza		
	Available configurations	
Cubed Foam	•	
Second Skin		
Interior Bag	•	
Soft Deck + Dividers		

HPRC 4050



Internal dimensions 261x171x220(mm) 10.28x6.73x8.66(in)

External dimensions 284x223x260(mm)

Weight empty 1,57kg

Available colors



Available accessories

Extra padded shoulder strap, Panel frame kit

Extra paddod official of otrap, i afformation	
Available configurations	
Cubed Foam	•
Second Skin	
Interior Bag	
Soft Deck + Dividers	•

HPRC

2800W

WHEEL ED

Internal dimensions

748,6x524,6x454,6(mm) 29.47x20.65x17.90(in)

External dimensions 813,3x586,5x480,5(mm) 32,02x23,09x18,92(in)

Weight empty 13,25kg

Available colors



Available accessories

Lid organizer

Interior Bag



Cubed Foam Second Skin

Soft Deck + Dividers



HPRC

3600

Internal dimensions 479x354x194(mm)

18.86x13.94x7.64(in) **External dimensions** 542x402x220(mm)

Weight empty 3,22kg

Available colors



Available accessories

Lid organizer

Available configurations

Cubed Foam Second Skin Interior Bag

Soft Deck + Dividers

HPRC 4100

Internal dimensions 403,2x231x231(mm)

External dimensions 426,3x284x276,5(mm)

16.78x11.18x10.89(in)
Weight empty

2,64kg

Available colors



Available accessories

Extra padded shoulder strap, Panel frame kit

Extra padded strouder strap, railer frame kit		
Available configurations		
Cubed Foam	•	
Second Skin		
Interior Bag		
Soft Deck + Dividers	•	





Internal dimensions 460x240x400(mm)

External dimensions 500,4x293x445,5(mm)

Weight empty 3,91kg

Available colors

Available accessories Extra padded shoulder strap, Panel frame kit

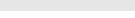
Available configurations

Cubed Foam Second Skin Interior Bag

HPRC

4300W

Soft Deck + Dividers



Internal dimensions 580x320x299(mm)

.83x12.60x11.77(in) **External dimensions** 690x380x358,2(mm)

Weight empty 7,30kg

Available colors





HPRC 4300

Internal dimensions 580x320x309(mm)

External dimensions 690x380x355,4(mm)

Weight empty 6,50kg

Available colors





Available configurations

Cubed Foam Second Skin Interior Bag Soft Deck + Dividers

HPRC 4400

Internal dimensions 420x420x389(mm)

16.54x16.54x15.31(in) **External dimensions** 482x481x437(mm)

Weight empty 6,70kg **Available colors**





Available configurations		
Cubed Foam	•	
Second Skin		
Interior Bag	•	
Soft Deck + Dividers	•	

Available configurations

Cubed Foam Second Skin Interior Bag Soft Deck + Dividers

HPRC 4600W

Internal dimensions

611x611x375(mm) **External dimensions**

670x677x418,5(mm)

Weight empty 10,70kg

Available colors





HPRC 4700W

Internal dimensions

508x301,4x497(mm) **External dimensions**

572x429x563(mm)

Weight empty 11,73kg

Available colors





Available configurations Cubed Foam Second Skin Interior Bag Soft Deck + Dividers

Available configurations

Cubed Foam	•
Caranal Claire	

Second Skin Interior Bag

Soft Deck + Dividers

HPRC 4800W

Internal dimensions 720x320x599(mm)

External dimensions 776x380x649(mm) x14.96x25.55(in)

Weight empty 10kg

Available colors





Available configurations

Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers

HPRC 5200R

Internal dimensions 772x302x210(mm)

External dimensions 802x355x246,7(mm)

Weight empty 5,05kg

Available colors



Available accessories Rucksack kit 5200



Available configurations

Cubed Foam Second Skin

Interior Bag

Soft Deck + Dividers

HPRC 6200

Internal dimensions 651x279x242,8(mm)

External dimensions 711x335x301,3(mm)

Weight empty 3,96kg

Available colors



Available accessories Padded shoulder strap

Cubed Foam

Tripod kit



Available configurations

HPRC 5200

Internal dimensions

772x302x210(mm)

External dimensions 802x355x246,7(mm)

Weight empty 5,05kg

Available colors



Available accessories

Rucksack kit 5200



Available configurations

Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers

HPRC 5400W

Internal dimensions

1140x350x160(mm)

External dimensions 1203,7x418x181(mm)

Weight empty 8kg

Available colors





Available configurations

Cubed Foam

Second Skin

Interior Bag

Soft Deck + Dividers

HPRC

6300W

Internal dimensions 920,8x279x242,8(mm)

External dimensions 968x335x299,8(mm)

Weight empty 5,69kg

Available colors



Available accessories Padded shoulder strap

Available configurations

Cubed Foam Tripod kit



HPRC 6400W

Internal dimensions 1081x279x242,8(mm)

External dimensions 1128x335x299,8(mm) 44.41x13.19x11.80(in)

Weight empty 6,44kg

Available colors



Available accessories Padded shoulder strap

Cubed Foam

Tripod kit



Available configurations

HPRC **6500W**

Internal dimensions 1280,7x279x242,8(mm)

External dimensions 1328x335x299,8(mm) 8x13.19x11.80(in)

Weight empty 7,20kg

Available colors



Available accessories Padded shoulder strap



Available configurations

Cubed Foam

Tripod kit

HPRC **0500**

Closed dimensions 394x280x27,5(mm)

Open dimensions 464x350x55,7(mm)

Weight empty 1,05kg

Available colors



Tripod support platform for HPRC cases up to HPRC2550W model





HPRC product range is completed by soft bags and flight cases.



HPRC soft bags are customizable. You can:

- Choose the desired color
- Add customized logos/textsDefine the dimensions according to your specific needs
 - Customize the interior.



HPRC flight cases are also customizable. You can:

- Add customized logos/textsDefine dimensions to suit your specific needs
- Customize the interior.



Plaber, a company of the IRVE | Industrie Riunite Veneto Emiliane Group, designs and manufactures high-resistant solutions able to meet any requirement for safe transport, handling and storage:

HPRC | High-Performance Resin Cases: professional and protective hard resin cases engineered to be indestructible.

Alstora | **Protective Storage Boxes**: hyper-resistant containers capable of handling any environment and temperature.

ConeCarts | High-Performance Multipurpose Carts: solutions for handling, protection, and storage.

IRVE represents the first Italian industrial project that brings together the manufacturing excellences of the plastics supply chain located in Northeastern Italy. Its primary goal is to provide customers with products and services of absolute excellence.

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MADE **№ ITALY**