



QPLASTICS
کیوبلاستیکس



www.qplastics.com



**WE ARE
QPLASTICS**

QPLASTICS IS EQUIPPED WITH STATE-OF-THE-ART MACHINERY DEDICATED TO THE PRODUCTION OF INJECTION AND BLOW MOLDED PLASTIC PRODUCTS.

OUR CUTTING-EDGE FACILITIES ENABLE US TO MEET THE DEMANDS OF BOTH THE QATAR AND GCC MARKETS. OUR DIVERSE PRODUCT RANGE ENCOMPASSES BOTTLES, CANS, JERRY CANS, INDUSTRIAL PAILS, AND CRATES. WITH A COMMITMENT TO QUALITY AND PRECISION, WE STRIVE TO DELIVER PLASTIC SOLUTIONS THAT NOT ONLY MEET BUT EXCEED THE EXPECTATIONS OF OUR CUSTOMERS.



Our plastic packaging solutions at **QPlastics** play a pivotal role in diverse liquid packing applications. We cater to various industries, including detergent, cleaning agents, industrial chemicals, paints, and other packaging needs. Our commitment to versatility and functionality extends to our specially designed crates, which serve to minimize post-harvest losses in fresh produce. Through our crate range, we provide multiple storage options for fruits and vegetables, ensuring optimal preservation. In addition to our packaging solutions, **QPlastics** offers a comprehensive selection of plastic pallets and garbage bins tailored to meet the specific requirements of our customers.

1 LITER BOTTLE

Rectangular | Round



Our round and rectangular bottles are engineered to meet the stringent requirements of various industries, ensuring safety and reliability in applications such as detergent, food, lubricants, pharmaceuticals, and chemicals. These bottles are crafted to adhere to industry standards and are available with both standard and optional features, providing flexibility to cater to diverse needs.

STANDARD FEATURES:

- Recessed labeling Area.
- Multi-purpose use.
- Ideal for all kinds of liquid packaging.
- Foam Inserted caps for 100% Leak Proof.
- Improved Tamper Proof Pilfer Guard Design cap.

OPTIONAL FEATURES:

- View Stripe Feature
- Different color options
- Food grade
- Customer Logo by request
- Improved Stacking and Bottom Surface Support
- Foam wad caps that replace conventional inner plugs
- Multi colour Screen Printing

1 LITER BOTTLE

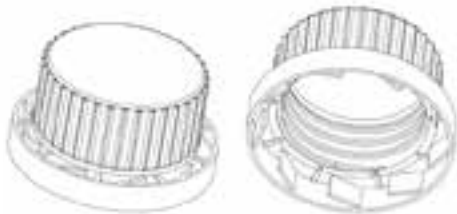
Rectangular | Round



Technical Specification

	CYLINDRICAL	SQUARE
Bottle Material	HDPE	HDPE
Cap Material	HDPE / PP	HDPE / PP
Nominal Volume	1 Ltr	1 Ltr
Brimful Capacity	1.120 Ltr	1.120 Ltr
Bottle Weight	50 – 75 grams	70 grams +/- 10 grams
Bottle Total Height	136.5 mm	220.6 mm
Bottle Diameter	Ø 88.0 mm	-
Neck Height	11.5 mm	15.6 +/- 0.3 mm
Bottle Thread Pitch & Diameter	3.0 mm & 25.6 mm	4.0 mm
Bottle Printing Area & Length	Ø 84.0 mm & 163.6 mm	170 mm X 50 mm

1 Liter Cylindrical Bottle Closure
24 mm Pilfer guard screw cap



FABRIC SOFTNER BOTTLE

1L • 3L



Our HDPE Fabric Softener Bottles are designed for both functionality and shelf appeal, providing reliable packaging for a wide range of liquid detergents and fabric conditioners. Made from high-quality HDPE material, these bottles offer excellent chemical resistance and durability, making them ideal for both home care and industrial use.

STANDARD FEATURES

- **Material:** High-Density Polyethylene (HDPE) – durable, lightweight, and recyclable
- **Sizes Available:** 1 Liter and 3 Liters
- **Design:** Ergonomic handle for comfortable grip and easy pouring
- **Neck Finish:** Compatible with screw caps or measuring caps
- **Color:** Standard in white or natural (custom colors available)
- **Label Area:** Wide, flat surface for branding and product information
- **Wall Thickness:** Optimized for strength without excess material usage

OPTIONAL FEATURES:

- Custom colors with masterbatch for brand identity
- Shrink sleeve or in-mold labeling compatibility
- Embossed or debossed logo/markings on bottle body
- Measuring cap with volume markings
- UV protection additives for sun-sensitive formulations
- Recycled HDPE (rHDPE) content for sustainability claims
- Child-resistant or tamper-evident caps

FABRIC SOFTNER BOTTLE
1L · 3 L

Technical
Specification

	1 LITER	3 LITER
Bottle Material	HDPE	HDPE
Nominal Volume	1 L	3 L
Brimful Capacity	1.14 L	3.22 L
Bottle Weight	71 gm	176 gm
Bottle Height	246 mm	337 mm
Bottle Width	94 mm	186 mm
Neck Height	24.5 ± 0.10	24.5 ± 0.10
Bottle Printing/ Sticker Area	140*71 mm	180*107 mm
Cap Material	PP	PP
Cap weight	18.3 gm	18.3 gm
Cap Diameter	ø66	ø66
Cap Height	85 mm	85 mm



PET ROUND BOTTLES

500ml · 800ml · 1000ml



Our premium-quality PET round bottles are designed to meet the diverse packaging needs of industries such as cosmetics, personal care, home care, and pharmaceuticals. Engineered for both functionality and visual appeal, these bottles are available in both Natural (Clear) and color of your choice finishes to suit your branding requirements.

APPLICATIONS:

Shampoo, conditioner, and body wash. Hand sanitizers and liquid soaps, Surface cleaners and disinfectants. Syrups and liquid supplements

STANDARD FEATURES

- **Material:** High-grade Polyethylene Terephthalate (PET)
- **Capacity:** 500ml, 800ml & 1000ml
- **Design:** Sleek, round body with excellent clarity (for Natural) and opaque elegance (for Black & Color options)
- **Lightweight & Durable:** Offers high impact resistance and rigidity
- **Chemical Resistance:** Suitable for a variety of liquids including alcohol-based and oil-based products
- **Recyclable:** Eco-friendly and 100% recyclable material

OPTIONAL FEATURES:

- Custom colors & finishes
- Embossed or printed branding (label-ready surface)
- Various closure options (flip top, spray pump, disc cap, screw cap)
- Tamper-evident neck bands or shrink sleeves
- UV protective additives for light-sensitive formulations

PET ROUND BOTTLES
500ml · 800ml · 1000ml

Technical
Specification

	500 ml	800 ml	1000 ml
Bottle Material	PET	PET	PET
Nominal Volume	500 ml	800 ml	1000 ml
Brimful Capacity	560 ml	840 ml	1050 ml
Bottle Weight	31.5 gm	39.1 gm	50.5 gm
Bottle Diameter	Ø75 mm	Ø82mm	Ø88.4mm
Bottle Height	155 mm	196 mm	211.1 mm
Neck Height	21.7 ± 0.5	19.50±0.5	21.7 ± 0.5
Bottle Printing/ Sticker Area	Ø75 mm	Ø82 mm	Ø88.4 mm

PET DISHWASH BOTTLES

500ml · 1000ml



Our 500ml and 1000ml PET dishwash bottles are specially designed for household and commercial dishwashing liquid packaging. With a sleek and practical shape, these bottles offer durability, easy dispensing, and a high level of product visibility, making them ideal for retail shelves and everyday use. Manufactured from high-quality PET material, they ensure excellent clarity, strength, and recyclability.

STANDARD FEATURES

- **Material:** Food-grade PET (Polyethylene Terephthalate)
Capacity Options: 500ml and 1000ml
- **Design:** Ergonomic and easy-to-handle structure
- **Neck Type:** Standard 28mm neck compatible with flip-top or push-pull caps
- **Color:** Transparent (custom colors available on request)
- **Clarity:** High transparency for maximum product visibility
- **Durability:** Excellent impact resistance and shelf life
- **Eco-Friendly:** 100% recyclable
- **Leak-proof:** Designed for secure capping and spill prevention

OPTIONAL FEATURES:

- Custom bottle color
- Label-ready surface with anti-slip grip option
- UV-resistant material for sunlight protection
- Tamper-evident seal
- Matte or glossy finish

PET DISHWASH BOTTLES
500ml · 1000ml

**Technical
Specification**

	500 ml	800 ml
Bottle Material	PET	PET
Nominal Volume	500 ml	1000 ml
Brimful Capacity	530 ml	1050 ml
Bottle Weight	31.5 gm	53.5 gm
Bottle Height	214 mm	260 mm
Bottle Width	86 mm	105mm
Neck Height	21.7± 0.5	21.7± 0.5
Bottle Printing/ Sticker Area	Ø66 mm	Ø83 mm

GLASS CLEANER BOTTLE

650 ml



The 650ml PET Glass Cleaner Bottle is designed to deliver functionality, durability, and modern aesthetics for glass and surface cleaning products. Its streamlined shape and ergonomic grip make it easy to use during application, while the crystal-clear PET material enhances the presentation of the liquid inside. Perfect for both household and commercial use, this bottle offers a reliable packaging solution with customizable options.

STANDARD FEATURES

- **Material:** High-quality PET (Polyethylene Terephthalate)
- **Capacity:** 650ml
- **Design:** Sleek contour with ergonomic grip for better handling
- **Color:** Clear transparent
- **Durability:** Lightweight yet impact-resistant for everyday use
- **Compatibility:** Suitable for glass cleaners, surface sprays, and multi-purpose liquids
- **Recyclability:** 100% recyclable and eco-conscious
- **Label Area:** Smooth surface for easy label application

OPTIONAL FEATURES:

- Custom body color
- UV-resistant material for sun-sensitive formulations
- Custom embossing for branding
- Trigger sprayer color customization
- Tamper-evident closure
- Matte finish or textured grip
- Shrink sleeve or full wrap-around label compatibility

GLASS CLEANER BOTTLE
650 ml

**Technical
Specification**

	650 ml
Bottle Material	PET
Nominal Volume	650 ml
Brimful Capacity	680 ml
Bottle Weight	50.5 gm
Bottle Height	233.5 mm
Bottle Width	99.1 mm
Neck Height	21.7± 0.5
Bottle Printing/ Sticker Area	Ø83 mm

ANTISEPTIC BOTTLE

750 ml • 1000 ml



Our Antiseptic Bottles are engineered for safety, durability, and ease of use. Ideal for packaging antiseptic liquids, disinfectants, and hygiene solutions, these bottles ensure product integrity and user convenience across healthcare, household, and institutional markets.

STANDARD FEATURES:

- **Material:** High-Density Polyethylene (HDPE) – strong, chemical-resistant, and lightweight
- **Sizes Available:** 750ml and 1000ml
- **Design:** Compact rectangular/square shape for efficient storage and handling
- **Neck Finish:** Compatible with screw caps/ closures
- **Color:** Available in natural or white (other standard colors on request)
- **Surface:** Smooth finish for easy labeling and branding
- **Barrier Protection:** Suitable for alcohol-based and water-based antiseptic solutions

OPTIONAL FEATURES:

- Custom colors with brand-specific masterbatch
- Embossed logo or dosage markings
- Child-resistant or tamper-evident caps
- Flip-top, pump, or spray closures for varied applications
- UV-stabilized material for light-sensitive formulas

ANTISEPTIC BOTTLE

750 ml • 1000 ml



Technical Specification

	750 ml	1000 ml
Bottle Material	HDPE	HDPE
Cap Material	HDPE / PP	HDPE / PP
Nominal Volume	750 ml	1000 ml
Overflow Capacity Capacity	770 ml	1100 ml
Bottle Weight	60 gm	78 gm
Bottle Height	232 mm	266 mm
Bottle Dimensions (L X W X H)	120 X 55 X 232	135 X 60 X 266



DISHWASH BOTTLE

500 ml • 750 ml • 1000 ml



The Dishwash Bottles are designed for functionality, durability, and brand visibility. Ideal for packaging dishwashing liquids and kitchen cleaning solutions, these bottles are made from high-quality HDPE, offering excellent chemical resistance and easy handling.

STANDARD FEATURES

- **Material:** High-Density Polyethylene (HDPE) – lightweight, tough, and recyclable
- **Sizes Available:** 500ml, 750ml, and 1000ml
- **Design:** Slim, ergonomic design for comfortable grip and efficient dispensing
- **Neck Finish:** Suitable for flip-top or push-pull caps
- **Color:** Standard in natural or white (customizable)
- **Label Area:** Smooth surface with ample space for branding and product information
- **Compatibility:** Suitable for thick and foaming liquid formulations

OPTIONAL FEATURES:

- Custom colors matched with your brand identity
- Embossed or debossed logo/markings
- Tamper-evident or child-safe closures
- UV protection additives for formula preservation
- Flip-top, push-pull, or trigger spray closure options
- Shrink sleeve label compatibility

DISHWASH BOTTLE

500 ml • 750 ml • 1000 ml



Technical Specification

	500 ml	750 ml	1000 ml
Bottle Material	HDPE	HDPE	HDPE
Cap Material	HDPE / PP	HDPE / PP	HDPE / PP
Nominal Volume	500 ml	750 ml	1000 ml
Overflow Capacity Capacity	530 ml	800 ml	1080 ml
Bottle Weight	45 gm	50 gm	54 gm
Bottle Height	225 mm	260 mm	283 mm
Bottle Dimensions (L X W X H)	72 X 55X 225	82 X 60 X 260	92 X 70 X 283



DETERGENT BOTTLE

1L • 2L • 3L



The Dishwash Bottles are designed for functionality, durability, and brand visibility. Ideal for packaging dishwashing liquids and kitchen cleaning solutions, these bottles are made from high-quality HDPE, offering excellent chemical resistance and easy handling.

STANDARD FEATURES

- **Material:** High-Density Polyethylene (HDPE) – robust, chemical-resistant, and 100% recyclable
- **Sizes Available:** 1 Liter, 2 Liters, and 3 Liters
- **Cap Type:** Comes with functional pouring and measuring caps
- **Design:** Ergonomic handle for secure grip and controlled pouring
- **Color:** Available in natural, white, or standard colors (custom on request)
- **Label Area:** Broad surface suitable for full-wrap labels or shrink sleeves
- **Durability:** Rigid wall construction suitable for heavy-duty household and industrial products

OPTIONAL FEATURES:

- Custom color options with branded masterbatch
- Embossed logo or dosage markings
- UV-protection additives for formula stability
- Tamper-evident or child-resistant cap options
- Measuring cap with volume graduations
- Recycled HDPE versions for eco-conscious packaging
- In-mold labeling or shrink sleeve compatibility

DETERGENT BOTTLE

1L • 2L • 3L



Technical Specification

	1 liter	2 liter	3 liter
Bottle Material	HDPE	HDPE	HDPE
Cap Material	HDPE / PP	HDPE / PP	HDPE / PP
Nominal Volume	1000 ml	2000 ml	3000 ml
Overflow Capacity Capacity	1100 ml	2150 ml	3200 ml
Bottle Weight	80 gm	150 gm	175 gm
Bottle Height	216 mm	252 mm	287 mm
Bottle Dimensions (L X W X H)	130 x 68 x 216	163 X 92 X 252	196 X 98 X287



2 LITER & 3 LITER CAN

Rectangular



Our 2L and 3L HDPE Rectangular Cans are engineered for performance, reliability, and customization. Built to withstand tough handling conditions, these cans offer a sturdy, dent-resistant structure with tight-fitting caps that ensure leak-proof storage. Their compact rectangular shape makes them easy to store, stack, and transport — ideal for packaging liquid detergents, chemicals, and industrial cleaning agents.

STANDARD FEATURES

- **Material:** High-Density Polyethylene (HDPE) – strong, lightweight, and chemical-resistant
- **Sizes Available:** 2 Liters and 3 Liters
- **Design:** Rectangular body with ergonomic handle for easy carrying and pouring
- **Color:** Available in standard white or natural
- **Neck Finish:** Compatible with screw caps or seal caps
- **Durability:** Dent-resistant body to maintain structural integrity during transit and storage
- **Sealing:** Leak-proof, tight-fitting cap for product safety
- **Labeling Surface:** Flat surface ideal for screen printing or adhesive labels

OPTIONAL FEATURES:

- Customized color matching for brand identity
- Varying weight and wall thickness options based on application
- Embossed branding or molded measurement markings
- Tamper-evident or child-resistant caps
- UV protection additives for light-sensitive products
- Screen printing or shrink sleeve labeling compatibility

2 LITER & 3 LITER CAN

Rectangular



Technical Specification

	2 Liter	3 Liter
Bottle Material	HDPE	HDPE
Cap Material	HDPE / PP	HDPE / PP
Nominal Volume	2 Ltr	3 Ltr
Brimful Capacity	2.4 Ltr	3.6 Ltr
Bottle Weight	130+/-5 gm	185+/-5 gm
Bottle Height	277 mm	313 mm
Bottle Dimensions (L X W X H)	277 x 168 x 86 mm	313 X 190 X 98 mm
Neck Height	15.8 mm	15.8 mm



4 LITER CAN

Rectangular | Round



Our containers are available in both rectangular and cylindrical shapes, offering versatile options for customer packaging needs. Specifically designed for household chemicals, our containers are crafted to provide optimal functionality and safety. We take pride in delivering containers that not only meet industry standards but also provide a personalized and effective solution for customers liquid and chemical packaging requirements.

STANDARD FEATURES

- The cans are thoughtfully designed with large labeling area, ensuring a dedicated space for clear and prominent labeling.
- Design allows for multi-purpose use.
- Meticulously engineered to be ideal for a diverse range of liquid packaging needs.
- Equipped with foam inserted caps. This feature ensures a 100% leak-proof seal.
- Convenience in storage, handling, and transportation.

OPTIONAL FEATURES

- Cans and caps are available in a spectrum of different color options.
- Cans are produced using food-grade materials.
- Multi-Color Screen Printing Facility
- The view strip feature can be incorporated into our containers.
- Improved Stacking and Bottom Surface Support.
- Inner plug option, providing an additional layer of protection and functionality.

4 LITER CAN

Rectangular | Round



Rectangular and Round Bottle Technical Specification

	4 liter Rectangular	4 liter Round
Bottle Material	HDPE	HDPE
Cap Material	HDPE / PP	HDPE / PP
Nominal Volume	4 Ltr	4 Ltr
Brimful Capacity	4.2 Ltr	4.2 Ltr
Bottle Weight	175–220 grams	165–175 grams
Bottle Dimensions (DxL) (H x L x W)	271 x 177 x 109 mm	315.5 x Ø x 158.0 mm
Neck Height	15 mm	10.9 mm
Bottle Thread Pitch & Diameter	4.0 mm & 39.8 mm	4.0 mm & 36.3 mm
Bottle Printing/ Labeling Area & Length	146.2 x 137.0 mm	Ø 156.1 x 138.1 mm

4 liter Rectangular Bottle Closure 38 mm Pilfer guard screw cap



4 liter Round Bottle Closure



5 LITER CAN

Rectangular



Rectangular containers emerge as a predominant choice in packaging, driven by their compelling attributes that enhance their overall effectiveness. Their widespread popularity is grounded in several key features, their standardized shape allows for easy integration into various packaging lines and systems, streamlining production and logistics processes. The durability, leak prevention features, ease of handling, and adaptability to various contents position rectangular containers as an ideal packaging solution for a broad spectrum of needs.

STANDARD FEATURES

- Recessed Labeling Area for branding and labeling visibility.
- Designed for versatility & Multi-Purpose Use
- Ideal for All Kinds of Liquid Packaging
- Foam-Inserted Caps for 100% Leak-Proof Seal
- Automatic Tear-Out Pilfer Guard Tamper-Evident Ring
- Embossed Liquid Level Indicator
- Modified Handle for Improved Ergonomic Use

OPTIONAL FEATURES

- View Stripe Feature
- Different color options
- Cans are produced using food-grade materials.
- Inner Plug Option
- Customer Logo by request
- Modified handle to improve ergonomic use.
- Increased brimful capacity.
- Multi color Screen Printing option.
- Improved Stacking and Bottom Surface Support

5 LITER CAN

Rectangular



Rectangular Bottle Technical Specification

	5 Liter
Bottle Material	HDPE
Cap Material	HDPE / PP
Nominal Volume	5 Ltr
Brimful Capacity	5.2 Ltr
Bottle Weight	200-230 grams
Bottle Dimensions (H x L x W)	271 x 177 x 136 mm
Neck Height	15 mm
Bottle Thread Pitch & Diameter	4.0 mm & 39.8 mm
Bottle Printing Area & Length	146.2 mm & 137 mm

5 Liter Bottle Closure 38 mm Pilfer guard screw cap



JERRYCANS

10L • 20L • 25L • 30L



Our commitment to quality and precision is reflected in the manufacturing process of our Jerrycans. We adhere to the safest and most cost-efficient methods to ensure that each Jerrycan meets the highest standards, perfectly tailored to your specifications. Our process is a harmonious blend of safety, precision, and cost efficiency.

STANDARD FEATURES:

- Containers boast a robust and durable design.
- Ideal for Food & Chemical Packaging
- Excellent Stacking Properties
- Comprehensive Range of DIN60 Tamper-Evident Closures & Bung Closure System BCS 56 X 6N
- Environmentally conscious. Our containers are 100% recyclable, promoting sustainability.
- Designed with logistics in mind, our containers are suitable for Euro Pallets
- Approved for "UN's Transport of Dangerous Goods Requirements"
- Available with Two Neck Types: Internal & External Make it yours. Our containers can be customized with your company logo.
- Each container is designed for easy traceability, featuring clear markings of the manufacturing month and year.







JERRYCANS

10L • 20L • 25L • 30L



External/ Internal Thread Jerrycans Technical Specification

				
Bottle Material	HDPE	HDPE	HDPE	HDPE
Cap Material	HDPE	HDPE / PP	HDPE / PP	HDPE / PP
Nominal Volume	10 Ltr	20 Ltr	25 Ltr	30 Ltr
Brimful Capacity	11.5 Ltr	22 ± 0.5 Ltr	27 ± 0.5 Ltr	33 ± 0.5 Ltr
Jerrycan Weight	450–550 gm	1000–1200 gm	1200–1400 gm	1400 – 2000 gm
Jerrycan Dimensions (mm)	226.6 x 200.3 x 310.5	L 298 x B 256 x H 350	L 298 x B 256 x H 428	L 298 x B 256 x H 508
Neck Height	15/18.8 mm	18.8 mm	18.8 mm	18.8 mm
Jerrycan External Thread	6*59.2 mm	Dia 59.2 mm pitch 6.0 mm	Dia 59.2 mm pitch 6.0 mm	Dia 59.2 mm pitch 6.0 mm
Jerrycan Internal Thread	NA	Dia 58 mm Pitch 4.0 mm	Dia 58 mm Pitch 4.0 mm	Dia 58 mm Pitch 4.0 mm
Jerrycan Printing Area	161 x 159.4 mm	154.6 x 200.5 mm	232.6 x 200.5 mm	312.6 x 200.5 mm

20L • 25L • 30L Jerrycans Closure

Plug-In Vents
Standard Series



Combination Spanner

Internal Thread Closure

- 2" Screw Bungs Cap
- O-Ring
- Vented/ Non-vented (optional)



External Thread Closure

- 60mm Pilfer guard screw cap
- EPE foam/ PVC ring
- Vented/ Non-vented (optional)
- Inner plug (optional)






INDUSTRIAL PAILS

4L • 5L • 10L • 18L








Our industrial pails are engineered for durability, ensuring robust storage, secure packaging, and reliable transportation. We understand that one size does not fit all. Our industrial pails are manufactured according to each customer's unique requirements. Our industrial pails offer flexibility in branding and labeling with options for In-Mold Labeling (IML) or screen printing. Also suitable for a diverse range of applications. Whether it's chemicals, food products, or other industrial materials, our pails are engineered to meet the challenges of various industries. We prioritize quality and flexibility to ensure that our products align seamlessly with customers industrial packaging needs.

4 LITER , 5 LITER & 10 LITER PAIL APPLICATION

-  Food
-  Chemicals
-  Coatings and Paints

18 LITER PAIL APPLICATION

-  Paints & Inks
-  Chemicals & Lubricants
-  Adhesives & Coatings, Roofing Mastics
-  Driveway Sealers, Foods
-  Construction Materials, Grease

INDUSTRIAL PAILS

4L • 5L • 10L • 18L

STANDARD FEATURES:

- Made with taped and compacted design.
- Made with quality Virgin PP material.
- Light weight & stackable
- 18L pails are equipped with strong metal handles.
- 4L, 5L & 10L comes with plastic handles for ease of handling.
- Available in various colors
- Double locking lid fixing feature.
- Equipped with tamper evident bucket design.
- Ideal for chemical, paints, and food packing
- Customizable with IML branding
- Multicolor screen-printing options available



Technical Specification

	4 Liter	5 liter	10 Liter	18 Liter
Bucket Material	PP	PP	PP	PP
Lid Material	pp	PP	PP	PP
Nominal Volume	4 Ltr	5 Ltr	10 Ltr	18 Ltr
Brimful Capacity	4.3 Ltr	6.2 Ltr	NA	19.8 Ltr
Weight	150+/-5 gm	215-230 gm	290 gm	700-770 gm
Pail Dimensions (HxD)	195.0 X Ø 181 mm	204.5 X Ø 225.8 mm	288.0 X Ø 218.0 mm	356.0 X Ø 312.0 mm

MATERIAL HANDLING SOLUTIONS

CRATES- 3 kg • 6 kg • 9 kg • 15 kg • 25 kg



QPLASTICS offers a comprehensive range of plastic crates designed for efficient storage and transportation, aimed at minimizing post-harvest losses for fruits and vegetables throughout the supply chain. These versatile crates find application across various segments, including agriculture, food, poultry, and more.

Commitment to sustainability is reflected in our zero-waste recycling process. The plastic crates are designed to be recycled without generating any waste. Our recycling process is not only environmentally conscious but also ensures a hassle-free and cost-effective approach to managing the lifecycle of our plastic crates.

QPlastics crates are innovatively designed to be nestable, optimizing space when empty, and stackable, facilitating organized storage and transportation when filled.

Our plastic crates can be produced in the desired color to align with your branding or specific needs, adding a personalized touch with customer logo and branding either embossed or multicolor screen printed.



CRATES- 3 kg • 6 kg • 9 kg • 15 kg • 25 kg

TECHNICAL SPECIFICATIONS



Dimension (mm)	280 x 210 x 136
Product weight	150 gm +/- 10gm
Material	HDPE/PP
Capacity	3 kg
Color	Any Color



Dimension (mm)	387.6 x 266 x 174.8
Product weight	360 g
Material	HDPE
Capacity	6 kg
Color	Any Color



Dimension (mm)	487 x 293 x 186
Product weight	460 +/- 10g
Material	HDPE
Capacity	9 kg
Color	Any Color



Dimension (mm)	L: 580 x W: 380 x H: 210
Product weight	1500 gms
Material	HDPE/PP
Capacity	15 kg
Color	Any Color



Dimension (mm)	L 500 x W 380 x H 310
Product weight	1350 gms
Material	HDPE/PP
Capacity	25 kg
Color	Any Color

CRATES- 3 kg • 6 kg • 9 kg • 15 kg • 25 kg

TECHNICAL SPECIFICATIONS

	 3 KG	 6 KG	 9 KG	 15 KG	 25 KG
Material	HDPE / PP	HDPE	HDPE	HDPE / PP	HDPE / PP
Weight	150 gm +/- 10gm	360 gm	460 gm	1500 gm. +/- 50.0 gm	1350 gm. +/- 50.0 gm
Nominal Capacity	6 Ltr	12 Ltr	18 Ltr	35 Ltr	45 Ltr
Shape	Rectangular	Rectangular	Rectangular	Rectangular	Rectangular
No. of stacks required (filled) while transportation	5 Stacks	5 Stacks	6 Stacks	4 Stacks	4 Stacks
Maximum Loading capacity	3 kg	6 kg	9 kg	15 kg	25 kg
Overall outer dimensions	280 x 210 x 136 mm (L*H*W)	387.6 x 174.8 x 266 mm (L*H*W)	293x 487 x 186 mm (W*L*H)	580 x 380 x 210 mm (W*L*H)	500 x 380 x 310 mm (W*L*H)
Type	Stackable ventilated crates	Stackable ventilated crates	Stackable ventilated crates	Stackable & Nestable ventilated crates	Stackable ventilated crates



PLASTIC PALLETS

*QPLASTICS COMMITMENT TO
ENHANCED LOGISTICS SOLUTIONS*

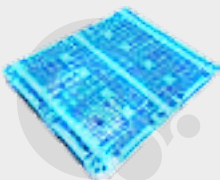


We are dedicated to introducing products that are designed to enhance and optimize logistics systems. Our commitment revolves around providing innovative solutions that meet the evolving needs of industries engaged in storage and transportation. We present a range of plastic pallet solutions. These pallets are crafted with precision and innovation to deliver reliable performance and durability across diverse industries.



Our plastic pallet solutions cover a broad spectrum, ensuring that we can cater to the specific needs of any industry. Whether it's manufacturing, distribution, or storage. The pallets are engineered to comply with rigorous technical specifications. These specifications encompass static, dynamic, and racking load requirements.

Our diverse range of pallet solutions caters to the specific needs of different industries. Whether you require pallets for international shipping, specialized storage for food and beverages, high load-bearing capacity for racking systems, or standard pallets for general warehouse use, QPLASTICS has the right solution to meet your requirements.



- One-Way Pallets for Export and Internal Usage
- Specialized Pallets for Beverage and Food Storage
- High Load Bearing Capacity Racking Pallets
- Heavy duty pallets with steel tubes
- Standard Pallets for Warehouse

QPLASTIC PALLETS

ELEVATING QUALITY WITH DISTINCT ADVANTAGES

Non-Absorptive Properties for Enhanced Cleanliness and Hygiene Standards.

This feature not only contributes to a hygienic environment but also prevents moisture absorption, ensuring consistent weight and performance. Their non-absorptive and easy-to-clean properties make them particularly suitable for industries where cleanliness is crucial, such as food and pharmaceuticals.

Solid Frame and Supporting System for Automated Warehousing.

This design enhances overall productivity by ensuring seamless integration with automated handling systems.

Cost-Effective Alternative to Wooden Pallets.

Their durability and longevity result in lower maintenance costs, providing a cost-efficient alternative for various logistics and storage needs.

Durability Against High Impact and Extreme Temperatures.

Engineered for resilience, the pallets are built to withstand high-impact forces and extreme temperature conditions.

Convenient Forklift 4-Way System.

Designed for ease of handling, the pallets feature a forklift 4-way system. This facilitates efficient loading and unloading, contributing to smoother operations in warehouses and distribution centers.

Superior Safety Features.

Pallets are incorporated with superior safety features, including reinforced structural elements and anti-slip surfaces. These features minimize the risk of accidents and ensure a secure handling environment.



**4 Way Entry, Non-Reversible c/w
Anti-Skip Rubber Stopper &
With Steel Tube inserted
for reinforcement**

PLASTIC PALLETS MARKETED BY QPLASTICS

TECHNICAL SPECIFICATION

Size	L1200 x W1000 x H160mm
Material	HDPE/PP 100% Virgin Grade / Mixed Recycled
Unit Weight	19.5 kg +/-3% (3 steel tube inserted) 22.5 kg +/-3% (6 steel tube inserted)
Static Load	5,000 kgs (Uniform Load)
Dynamic Load	1,500 kgs (Uniform Load)
Rack Load	1,500 kgs - 6 steel inserted (Uniform Load) 1,000 kgs - 3 steel inserted (Uniform Load)



Length (MM)	1200 ± 2%
Width (MM)	1000 ± 2%
Height (MM)	150 ± 2%
Dynamic Weight	1.0 TN
Rack Weight	0.5 TN



Length (MM)	1200
Width (MM)	800
Height (MM)	140
Dynamic Weight	2 TN
Rack Weight	0.5 TN
Weight (kg)	5.96



WASTE MANAGEMENT SOLUTIONS MARKETED BY QPLASTICS

GARBAGE BINS



QPLASTICS provides efficient and durable garbage bin solutions designed to meet the demands of modern waste management. Our range of garbage bins is crafted with innovation, durability, and sustainability in mind with:

ROBUST CONSTRUCTION FOR LONGEVITY

Engineered with durable design, ensuring a long lifespan even in challenging environments.

VARIETY OF SIZES AND CAPACITIES

We offer a variety of garbage bin sizes and capacities such as 120L, 240L, 360L, 660L & 1100L to diverse waste management needs.

EASY-TO-CLEAN DESIGN

The bins feature an easy-to-clean design, facilitating efficient maintenance and ensuring a sanitary environment for users.

CUSTOMIZATION OPTIONS

We offer customization options for garbage bins, allowing you to choose colors, sizes, and features such as personalized printed logo on the bins.

EASY MOBILITY WITH STURDY WHEELS

Designed for effortless transportation, bins come equipped with sturdy wheels. This feature simplifies the movement of bins, making it easy to transport heavy loads without strain.

CONVENIENT LID

Our garbage bins are equipped with a convenient lid to effectively control odors and keep the surrounding environment fresh.

GARBAGE BINS
120 L · 240 L · 360 L · 660 L · 1100 L

TECHNICAL SPECIFICATIONS

	120 L	240 L	360 L	660 L	1100 L
					
Length	560 mm	755 mm	837 mm	1375 mm	1350 mm
Width	465 mm	580 mm	710 mm	780 mm	1035 mm
Height	949 mm	1080 mm	1115 mm	1220 mm	1295 mm
Volume	120 L	240 L	360 L	660 L	1100 L



Option with metal lift bar



Thicker caster



Enhanced Rock Arm



 QPlastics Factory

 QPlastics  QPlastics1



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