FORTITUDE

LIQUID CONTAINMENT SPECIALISTS

INDUSTRIAL LIQUID CONTAINMENT

PRODUCT CATALOGUE · 2026

Jerry cans, HDPE containers, pails, tins, closures, pouring and mounting hardware, spill containment and drum handling: 54 products in 12 categories, made in our own factories in Vietnam and China or sourced to their specification.



SUPPLIED WORLDWIDE

FORTITUDE21.COM

ABOUT THIS CATALOGUE

FROM THE CAN TO THE PALLET UNDER IT.

Fortitude21 is an industrial liquid containment manufacturer and wholesale supplier, managed from Singapore by JCDC Ventures Pte. Ltd. Its factories in Vietnam and China make jerry cans, fuel and water cans, chemical containers, pails, buckets and tins to one specification. It also supplies the closures and accessories, spill containment and drum handling equipment that go with them, sourced to that specification.

QUOTE THE PART NUMBER

Every code here is a Fortitude21 part number. Quote it with the quantity and we price that exact build. Where a product comes in several sizes or models, each has its own code.

NAME THE CONTENTS

Fuel, drinking water and chemicals each need a different interior, seal and paperwork. Tell us what goes in and where it ships, and we confirm the build that suits it.

ASK FOR THE CERTIFICATE

UN approval is granted per design type, and the competent authority decides which plant it covers. Ask for the certificate number and the plant named on it for your order.

Dimensions are L × W × H unless a table says otherwise. Dimensions and weights are nominal; weights are empty. Lead time: Approximately one month for a standard production run; samples in 7–15 days. Confirmed against your specification at quotation. Minimum order quantity and price are quoted on enquiry. Test and compliance documents are supplied for the design and run you order; we send the documents we hold, not a claim. Every product links to its page on fortitude21.com, which carries the current figures. This edition: 20 November 2026.

CONTENTS

01 **NATO & MILITARY JERRY CANS** — 6 PRODUCTS — 04
Containers · Made in our own factories in Vietnam and China

02 **FUEL & GAS CANS** — 4 PRODUCTS — 09
Containers · Made in our own factories in Vietnam and China

03 **WATER & FOOD-GRADE JERRY CANS** — 3 PRODUCTS — 13
Containers · Made in our own factories in Vietnam and China

04 **OIL & WORKSHOP DISPENSING CANS** — 2 PRODUCTS — 16
Containers · Made in our own factories in Vietnam and China

05 **HORIZONTAL & UNDER-SEAT CANS** — 3 PRODUCTS — 18
Containers · Made in our own factories in Vietnam and China

06 **INDUSTRIAL & CHEMICAL CONTAINERS** — 7 PRODUCTS — 21
Containers · Made in our own factories in Vietnam and China

07 **PAILS & OPEN-HEAD BUCKETS** — 6 PRODUCTS — 25
Containers · Made in our own factories in Vietnam and China

08 **TINS & SMALL-VOLUME CANS** — 3 PRODUCTS — 31
Containers · Made in our own factories in Vietnam and China

09 **SEALING & CLOSURES** — 3 PRODUCTS — 34
Handling & Safety · Sourced to our specification

10 **POURING & TRANSFER** — 3 PRODUCTS — 35
Handling & Safety · Sourced to our specification

11 **MOUNTING & HANDLING** — 5 PRODUCTS — 37
Handling & Safety · Sourced to our specification

12 **SPILL CONTAINMENT & SITE SAFETY** — 9 PRODUCTS — 41
Handling & Safety · Sourced to our specification

01 NATO & MILITARY JERRY CANS

The classic NATO-pattern pressed can. Three handles, stackable profile, and the geometry that fits the carriers, racks and holders already in the field.



F21-NF-20

20L NATO STEEL FUEL CAN

The classic NATO-pattern pressed steel fuel can. Vented screw cap, internal coating for hydrocarbons, UN-marked for dangerous goods transport.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Pressed steel, internally coated for hydrocarbon service
INTENDED CONTENTS	Petrol, diesel, kerosene and JP-8 jet fuel
FORM FACTOR	NATO pattern, three-handle
CLOSURE	Vented screw cap with gasket
FINISH	Powder coated, olive drab standard, other RAL colours available
DANGEROUS GOODS MARKING	UN-marked
STEEL THICKNESS	0.6 mm cold-rolled steel standard; 0.9 mm heavy-gauge build available to order
EMPTY WEIGHT	~3.1 kg (12.4 kg net per carton of 4)
EXTERNAL DIMENSIONS	34 × 16 × 46 cm
CARTON QUANTITY	4 per carton
CARTON DIMENSIONS	75 × 36.5 × 50 cm, 12.4 kg net / 14.8 kg gross
CONTAINER LOADING	852 × 20ft · 1,728 × 40ft · 2,016 × 40HQ
QUOTED ON ENQUIRY	UN certification code, Approval / test certificate number, Minimum order quantity, Price

Before you order: Fuel containers carry a dangerous goods certification regime that varies by destination market. Tell us where you are importing and we will confirm exactly what documentation applies before you order.

Current figures and documents: fortitude21.com/product-20l-nato-steel-fuel-can



F21-NW-20

20L NATO STEEL WATER CAN

NATO-pattern pressed steel, finished and marked for water, in the blue many buyers choose for water and the geometry your carriers already take. Where blue also means kerosene, the WATER marking settles it.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Pressed steel with potable-water interior specification
INTENDED CONTENTS	Potable water
FORM FACTOR	NATO pattern, three-handle
CLOSURE	Screw cap with gasket
FINISH	Powder coated, blue standard
EMPTY WEIGHT	~2.6 kg (10.3 kg net per carton of 4)
EXTERNAL DIMENSIONS	34 × 16 × 46 cm
CARTON QUANTITY	4 per carton
STEEL THICKNESS	0.5 mm cold-rolled steel standard; 0.9 mm heavy-gauge build available to order
CARTON DIMENSIONS	73 × 36 × 49 cm, 10.3 kg net / 12 kg gross
CONTAINER LOADING	900 × 20ft · 1,900 × 40ft · 2,100 × 40HQ
QUOTED ON ENQUIRY	Interior specification, Potable-water compliance documentation, Minimum order quantity, Price

Before you order: Interior specification determines potable-water suitability. If you need food-grade certification, specify the AISI 304 stainless line instead and we will tell you which is appropriate for your market.

Current figures and documents: fortitude21.com/product-20l-nato-steel-water-can



F21-NF-10

10L NATO STEEL CAN

The NATO pattern at half capacity. For smaller vehicles, lighter loads, and buyers who want the format without twenty kilograms of filled weight.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	10 litres
MATERIAL	Pressed steel
FORM FACTOR	NATO pattern
CLOSURE	Screw cap with gasket
FINISH	Powder coated, colour to specification
EMPTY WEIGHT	~1.8 kg (7 kg net per carton of 4)
EXTERNAL DIMENSIONS	34 × 16 × 26.5 cm
CARTON QUANTITY	4 per carton
STEEL THICKNESS	0.5 mm cold-rolled steel standard; 0.9 mm heavy-gauge build available to order
CARTON DIMENSIONS	73 × 36.5 × 31 cm, 7 kg net / 8.2 kg gross
CONTAINER LOADING	1,368 × 20ft · 2,736 × 40ft · 3,192 × 40HQ
QUOTED ON ENQUIRY	Intended contents, Dangerous goods marking, Minimum order quantity, Price

Before you order: Specify intended contents at quotation. Interior specification and any dangerous goods marking differ between the fuel and water configurations.

Current figures and documents: fortitude21.com/product-10l-nato-steel-can



F21-NL-20

20L ALUMINIUM NATO CAN

NATO-pattern in aluminium, supplied with a pouring spout. For buyers where every kilogram of payload is accounted for.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Aluminium
FORM FACTOR	NATO-style profile
CLOSURE	Screw cap, pouring spout included
FINISH	Mill finish or powder coated
QUOTED ON ENQUIRY	Intended contents, Empty weight, External dimensions, Carton quantity, Minimum order quantity, Price

Before you order: Permitted contents for the aluminium line depend on the interior specification and your destination market. Confirm intended use with us before ordering.

Current figures and documents: fortitude21.com/product-20l-aluminium-can



F21-NG-25 / F21-NG-30

25L & 30L NATO CAN

The NATO pattern stretched to 25 and 30 litres. Same footprint on the rack, more range between refills.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	25 and 30 litres
MATERIAL	Galvanised steel or stainless steel
STEEL THICKNESS	0.8 mm galvanized steel sheet, or 0.8 mm stainless
FORM FACTOR	NATO pattern, upright
EXTERNAL DIMENSIONS — 25L	36 × 25.5 × 38 cm
EXTERNAL DIMENSIONS — 30L	36 × 25.5 × 43 cm
CARTON QUANTITY	4 per carton
DANGEROUS GOODS MARKING	UN approved
FINISH	Powder coated or bare stainless
EMPTY WEIGHT	25L: ~4.2 kg · 30L: ~4.3 kg (per carton of 4)
CARTON DIMENSIONS	25L: 55 × 38.5 × 78.5 cm, 16.8 kg net / 19 kg gross 30L: 56 × 46.5 × 78.5 cm, 17.2 kg net / 19 kg gross
CONTAINER LOADING	25L: 652 × 20ft · 1,348 × 40ft · 1,464 × 40HQ 30L: 548 × 20ft · 1,136 × 40ft · 1,232 × 40HQ
QUOTED ON ENQUIRY	Intended contents, UN certification code, Approval / test certificate number, Minimum order quantity, Price

Before you order: Check filled weight before specifying. 30 litres of fuel plus the can exceeds safe one-person lifting in most jurisdictions, so these are usually specified with a tap or a pump.

Current figures and documents: fortitude21.com/product-25l-30l-nato-can



F21-NX-10 / F21-NX-20

STAINLESS NATO CAN — 10L / 20L

The NATO upright pattern in bare stainless, 10 and 20 litre. Standard geometry, no paint to chip and no rust to chase.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	10 and 20 litres
MATERIAL	Stainless steel sheet
STEEL THICKNESS	0.8 mm stainless steel
FORM FACTOR	NATO pattern, upright
EXTERNAL DIMENSIONS — 10L	35.2 × 18 × 29 cm
EXTERNAL DIMENSIONS — 20L	35.2 × 18 × 47.5 cm
CARTON QUANTITY	4 per carton
DANGEROUS GOODS MARKING	UN approved
FINISH	Bare stainless
TAP OPTION	Available on the 20L
STAINLESS GRADE	AISI 304
EMPTY WEIGHT	10L: ~2.8 kg · 20L: ~3.8 kg (derived per carton of 4)
CARTON DIMENSIONS	10L: 75 × 36.5 × 30.5 cm, 11 kg net / 13 kg gross 20L: 75 × 36.5 × 49.5 cm, 15.2 kg net / 17 kg gross
CONTAINER LOADING	10L: 1,300 × 20ft · 2,728 × 40ft · 2,964 × 40HQ 20L: 852 × 20ft · 1,800 × 40ft · 2,000 × 40HQ
QUOTED ON ENQUIRY	Intended contents, UN certification code, Approval / test certificate number, Minimum order quantity, Price

Before you order: Confirm intended contents at quotation. The body is AISI 304, the same grade as our stainless water cans. For drinking water, order those cans: they are specified for potable water, with a food-contact declaration on request.

Current figures and documents: fortitude21.com/product-stainless-nato-can

02 FUEL & GAS CANS

Upright and horizontal steel fuel containers outside the NATO pattern, including tap-fitted tanks, agricultural formats and compact cans.



F21-UF-20

20L UPRIGHT STEEL FUEL TANK

An upright steel fuel container outside the NATO pattern. Simpler tooling, broader colour options, and a lower entry price for volume programmes.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Pressed steel, internally coated for hydrocarbon service
INTENDED CONTENTS	Petrol, diesel, kerosene
FORM FACTOR	Upright, non-NATO
CLOSURE	Screw cap
FINISH	Powder coated, RAL colours to specification
STEEL THICKNESS	0.8 mm galvanized steel sheet
EMPTY WEIGHT	~3.8 kg (15.2 kg net per carton of 4)
EXTERNAL DIMENSIONS	35.2 × 18 × 47.5 cm
CARTON QUANTITY	4 per carton
CARTON DIMENSIONS	75 × 36.5 × 49.5 cm, 15.2 kg net / 17 kg gross
CONTAINER LOADING	852 × 20ft · 1,800 × 40ft · 2,000 × 40HQ
QUOTED ON ENQUIRY	Dangerous goods marking, UN certification code, Minimum order quantity, Price

Before you order: Fuel containers carry a dangerous goods certification regime that varies by destination market. Confirm requirements with us before importing.

Current figures and documents: fortitude21.com/product-20l-upright-steel-fuel-tank



F21-UT-20

20L STEEL FUEL TANK WITH SPOUT

Galvanized steel fuel tank with a flexible pouring spout. For directed pouring into a filler neck rather than tipping from a bare can.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Galvanized steel
INTENDED CONTENTS	Gasoline, diesel and kerosene; JP-8 jet fuel in the internally lined build
INTERIOR	Two builds: bare galvanised, or internally lined for jet fuel
DISPENSING	Flexible pouring spout
FORM FACTOR	Upright, NATO-pattern profile
CLOSURE	Screw cap plus spout outlet
EXTERNAL DIMENSIONS	35.2 × 18 × 47.5 cm (body, excluding tap)
STEEL THICKNESS	0.8 mm galvanized steel sheet
CARTON QUANTITY	4 per carton
CARTON DIMENSIONS	75 × 36.5 × 49.5 cm
QUOTED ON ENQUIRY	Spout specification, Dangerous goods marking, UN certification code, Empty weight, Minimum order quantity, Price

Before you order: A fitted spout can change the transport classification of a fuel container in some jurisdictions. Confirm carriage requirements for your market before importing.

Current figures and documents: fortitude21.com/product-20l-steel-fuel-tank-with-tap



F21-HG-20A

20L HORIZONTAL AGRICULTURAL FUEL CAN

Horizontal steel format for machinery mounting. Where an upright can will not sit, and where the fuel travels with the machine.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Steel
ORIENTATION	Horizontal
INTENDED CONTENTS	Gasoline, diesel and kerosene; JP-8 jet fuel in the internally lined build
CLOSURE	Screw cap
INTERIOR	Two builds: bare galvanised, or internally lined for jet fuel
EMPTY WEIGHT	~3.3 kg (13 kg net per carton of 4)
EXTERNAL DIMENSIONS	50.8 × 30.8 × 21.9 cm
STEEL THICKNESS	0.8 mm galvanized steel sheet
CARTON QUANTITY	4 per carton
CARTON DIMENSIONS	65 × 53 × 48 cm, 13 kg net / 16 kg gross
CONTAINER LOADING	716 × 20ft · 1,432 × 40ft · 1,600 × 40HQ
QUOTED ON ENQUIRY	Mounting provision, Dangerous goods marking, UN certification code, Minimum order quantity, Price

Before you order: Fuel containers carry a dangerous goods certification regime that varies by destination market. Confirm requirements with us before importing.

Current figures and documents: fortitude21.com/product-20l-agricultural-fuel-can



F21-MF-03

3L COMPACT FUEL CAN

A three litre steel reserve can with anti-corrosion and anti-UV finish. Sized for a pannier, a topbox or a machine bracket.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	3 litres
MATERIAL	Steel
FINISH	Anti-corrosion, anti-UV
INTENDED CONTENTS	Petrol and permitted fuels
CLOSURE	Screw cap
EMPTY WEIGHT	~1 kg (8 kg net per carton of 8)
EXTERNAL DIMENSIONS	16.2 × 29.7 × 12.8 cm
CARTON QUANTITY	8 per carton
STEEL THICKNESS	0.7 mm galvanized sheet
CARTON DIMENSIONS	62.8 × 36 × 30.6 cm, 8 kg net / 9.2 kg gross
CONTAINER LOADING	3,000 × 20ft · 6,200 × 40ft · 7,000 × 40HQ
QUOTED ON ENQUIRY	Dangerous goods marking, Minimum order quantity, Price

Before you order: Even small fuel containers are dangerous goods for carriage. Confirm requirements for your destination market before importing.

Current figures and documents: fortitude21.com/product-3l-compact-fuel-can

03 WATER & FOOD-GRADE JERRY CANS

Containers specified for food and potable contact from the first drawing. Stainless where the can is kept and refilled, HDPE where it ships at volume.

Also listed in this category: 20L NATO Steel Water Can (page 05), Food-Grade HDPE Jerrycan (page 23).



F21-UX-20W

20L STAINLESS STEEL WATER CAN

AISI 304 food-grade stainless steel, NATO-style form factor, screw cap. Built for potable water from the first drawing.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	AISI 304 stainless steel, food grade
INTENDED CONTENTS	Potable water
FORM FACTOR	NATO-style jerry can profile
CLOSURE	Screw cap with gasket
FINISH	Raw stainless or powder coated
MARKING	Laser etched or embossed, private label available
EMPTY WEIGHT	~3.8 kg (15.2 kg net per carton of 4)
EXTERNAL DIMENSIONS	35.2 × 18 × 47.5 cm
CARTON QUANTITY	4 per carton
MATERIAL THICKNESS	0.8 mm stainless steel
CARTON DIMENSIONS	75 × 36.5 × 49.5 cm, 15.2 kg net / 17 kg gross
CONTAINER LOADING	852 × 20ft · 1,800 × 40ft · 2,000 × 40HQ
QUOTED ON ENQUIRY	Minimum order quantity, Price

Current figures and documents: fortitude21.com/product-20l-stainless-water-can



F21-UX-10W

10L STAINLESS STEEL WATER CAN

Ten litre AISI 304 food-grade stainless. Anti-rust, weather resistant, and a filled weight one person carries without thinking about it.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	10 litres
MATERIAL	AISI 304 stainless steel, food grade
INTENDED CONTENTS	Potable water
CLOSURE	Screw cap with gasket
FINISH	Raw stainless or powder coated
MARKING	Laser etched or embossed, private label available
EMPTY WEIGHT	~2.8 kg (11 kg net per carton of 4)
EXTERNAL DIMENSIONS	35.2 × 18 × 29 cm
CARTON QUANTITY	4 per carton
MATERIAL THICKNESS	0.8 mm stainless steel
CARTON DIMENSIONS	75 × 36.5 × 30.5 cm, 11 kg net / 13 kg gross
CONTAINER LOADING	1,300 × 20ft · 2,728 × 40ft · 2,964 × 40HQ
QUOTED ON ENQUIRY	Minimum order quantity, Price

Current figures and documents: fortitude21.com/product-10l-stainless-water-can



F21-HX-05W

5L STAINLESS STEEL WATER CAN

Five litres of AISI 304 food-grade stainless. Day-use volume, sample size, and the easiest way for a buyer to try the material.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	5 litres
MATERIAL	AISI 304 stainless steel, food grade
INTENDED CONTENTS	Potable water
CLOSURE	Screw cap with gasket
FINISH	Raw stainless or powder coated
MARKING	Laser etched or embossed, private label available
EMPTY WEIGHT	~1.9 kg (14.8 kg net per carton of 8)
EXTERNAL DIMENSIONS	40.7 × 24.3 × 14.2 cm
CARTON QUANTITY	8 per carton
MATERIAL THICKNESS	0.7 mm stainless steel
CARTON DIMENSIONS	52 × 42.5 × 63.8 cm, 14.8 kg net / 17.2 kg gross
CONTAINER LOADING	1,589 × 20ft · 3,064 × 40ft · 3,631 × 40HQ
QUOTED ON ENQUIRY	Minimum order quantity, Price

Current figures and documents: fortitude21.com/product-5l-stainless-water-can

04 OIL & WORKSHOP DISPENSING CANS

Tap-fitted and upright dispensing cans for lubricants, oils and workshop fluids, where controlled decanting matters more than portability.



F21-DX-20

20L STAINLESS DISPENSING CAN WITH TAP

Erect stainless steel with an integrated tap. Built to stand on a bench and be drawn from, rather than lifted and poured.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Stainless steel
STAINLESS GRADE	AISI 304
ORIENTATION	Erect / upright
DISPENSING	Integrated tap
CLOSURE	Screw cap plus tap outlet
EMPTY WEIGHT	~3.8 kg (15.2 kg net per carton of 4)
EXTERNAL DIMENSIONS	35.2 × 18 × 47.5 cm (body, excluding tap)
MATERIAL THICKNESS	0.8 mm stainless steel
CARTON QUANTITY	4 per carton
CARTON DIMENSIONS	75 × 36.5 × 49.5 cm, 15.2 kg net / 17 kg gross
QUOTED ON ENQUIRY	Tap specification, Intended contents, Minimum order quantity, Price

Before you order: Confirm intended contents at quotation. Tap material and seal compatibility depend on the liquid being dispensed.

Current figures and documents: fortitude21.com/product-20l-stainless-dispensing-can-with-tap



F21-HO-20

20L STEEL OIL TANK

Pressed steel specified for lubricants and oils. For operations buying fluid in bulk and decanting it, not reselling sealed packs.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	20 litres
MATERIAL	Pressed steel
INTENDED CONTENTS	Lubricants, oils and workshop fluids
CLOSURE	Screw cap
EMPTY WEIGHT	~3.9 kg (15.4 kg net per carton of 4)
EXTERNAL DIMENSIONS	50.6 × 30.6 × 26 cm
CARTON QUANTITY	4 per carton
STEEL THICKNESS	0.8 mm galvanized steel sheet
CARTON DIMENSIONS	65 × 52.5 × 56.2 cm, 15.4 kg net / 17 kg gross
CONTAINER LOADING	584 × 20ft · 1,126 × 40ft · 1,335 × 40HQ
QUOTED ON ENQUIRY	Interior specification, Finish, Minimum order quantity, Price

Before you order: Oils and lubricants vary widely in their compatibility requirements. Confirm your specific fluid with us before ordering.

Current figures and documents: fortitude21.com/product-20l-steel-oil-tank

05 HORIZONTAL & UNDER-SEAT CANS

Low-profile horizontal cans in 5, 10 and 20 litre, galvanised or stainless. They slide under a boat seat, into a locker or onto a machine frame where a NATO upright has nowhere to go.



F21-HG-05 / -10 / -20

HORIZONTAL GALVANISED CAN — 5L / 10L / 20L

Low-profile galvanised steel, top carry handle, stowed flexible spout. Built to lie flat under a seat or on a machine frame and stay put.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	5, 10 and 20 litres
MATERIAL	Galvanised steel sheet
STEEL THICKNESS	0.6 mm standard; a heavier build is available at 0.7 mm (5L) and 0.8 mm (10L, 20L)
ORIENTATION	Horizontal, low profile
EXTERNAL DIMENSIONS — 5L	40 × 25 × 13 cm
EXTERNAL DIMENSIONS — 10L	40.2 × 25.2 × 18.8 cm
EXTERNAL DIMENSIONS — 20L	44.2 × 31.7 × 28.5 cm
CARTON QUANTITY	5L: 8 · 10L: 6 · 20L: 4 per carton
DANGEROUS GOODS MARKING	UN approved
INTENDED CONTENTS	Petrol, diesel and kerosene; JP-8 jet fuel in the internally lined build
INTERIOR	Two builds: bare galvanised, or internally lined for jet fuel
CLOSURE	Screw cap with air screw for pressure balance
CARTON DIMENSIONS	5L: 52 × 42.5 × 63.8 cm, 12.8 kg net 10L: 75.5 × 42 × 42 cm, 11 kg net 20L: 65.5 × 47.5 × 59 cm, 10.4 kg net
CONTAINER LOADING	5L: 1,600 × 20ft · 3,296 × 40ft · 3,600 × 40HQ 10L: 1,260 × 20ft · 2,616 × 40ft · 2,838 × 40HQ 20L: 652 × 20ft · 1,400 × 40ft · 1,548 × 40HQ
QUOTED ON ENQUIRY	UN certification code, Approval / test certificate number, Minimum order quantity, Price

Before you order: Fuel containers carry a dangerous goods certification regime that varies by destination market. Confirm requirements with us before importing.

Current figures and documents: fortitude21.com/product-horizontal-galvanised-can



F21-HX-05 / -10 / -20

HORIZONTAL STAINLESS CAN — 5L / 10L / 20L

The stainless build of the horizontal format. For marine, coastal and wash-down environments where galvanised steel eventually gives up.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	5, 10 and 20 litres
MATERIAL	Stainless steel sheet
STEEL THICKNESS	0.7 mm (5L) / 0.8 mm (10L, 20L) stainless steel
ORIENTATION	Horizontal, low profile
EXTERNAL DIMENSIONS — 5L	40.7 × 24.3 × 14.2 cm
EXTERNAL DIMENSIONS — 10L	36 × 25.5 × 21 cm
EXTERNAL DIMENSIONS — 20L	50.6 × 30.6 × 26 cm
CARTON QUANTITY	5L: 8 · 10L: 6 · 20L: 4 per carton
DANGEROUS GOODS MARKING	UN approved
STAINLESS GRADE	AISI 304
CARTON DIMENSIONS	5L: 52 × 42.5 × 63.8 cm, 14.8 kg net 10L: 52 × 42.6 × 69 cm, 13 kg net 20L: 65 × 52.5 × 56.2 cm, 14.6 kg net
CONTAINER LOADING	5L: 1,589 × 20ft · 3,064 × 40ft · 3,631 × 40HQ 10L: 1,100 × 20ft · 2,120 × 40ft · 2,512 × 40HQ 20L: 584 × 20ft · 1,128 × 40ft · 1,336 × 40HQ
QUOTED ON ENQUIRY	Intended contents, UN certification code, Approval / test certificate number, Minimum order quantity, Price

Before you order: Confirm intended contents at quotation. The body is AISI 304, the same grade as our stainless water cans. For drinking water, order those cans: they are specified for potable water, with a food-contact declaration on request.

Current figures and documents: fortitude21.com/product-horizontal-stainless-can



F21-MX-03

3L MINI HORIZONTAL CAN

A three litre reserve can in galvanised or stainless, with an optional tap and hose. Sized for a pannier, an ATV rack or a topbox.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	3 litres
MATERIAL	Galvanised steel or stainless steel
STEEL THICKNESS	0.7mm
ORIENTATION	Horizontal
EXTERNAL DIMENSIONS	16.2 × 29.7 × 12.8 cm
CARTON QUANTITY	8 per carton
DISPENSING	Optional tap and hose
DANGEROUS GOODS MARKING	UN approved
FINISH	Red, green or bare stainless
MATERIAL THICKNESS	0.7 mm stainless steel
EMPTY WEIGHT	~1 kg (8 kg net per carton of 8)
CARTON DIMENSIONS	62.8 × 36 × 30.6 cm, 8 kg net / 9.2 kg gross
CONTAINER LOADING	3,000 × 20ft · 6,200 × 40ft · 7,000 × 40HQ
QUOTED ON ENQUIRY	UN certification code, Approval / test certificate number, Minimum order quantity, Price

Before you order: Even small fuel containers are dangerous goods for carriage. Confirm requirements for your destination market before importing.

Current figures and documents: fortitude21.com/product-3l-mini-can

06 INDUSTRIAL & CHEMICAL CONTAINERS

Stackable HDPE jerrycans and dedicated diesel exhaust fluid containers for decanting, distribution and automotive fluids.



F21-IP-25

25L STACKABLE PLASTIC JERRYCAN

L-ring stackable HDPE jerrycan, 25 litres. The industrial workhorse for decanting, storage and distribution.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	25 litres
MATERIAL	HDPE, natural
DANGEROUS GOODS	Available UN 3H1 certified
FORM FACTOR	L-ring stackable
CLOSURE	Screw cap
QUOTED ON ENQUIRY	Approval / test certificate number, Wall thickness / weight grade, Empty weight, External dimensions, Pallet configuration, Minimum order quantity, Price

Before you order: UN 3H1 approval is specific to contents, packing group and fill weight. Do not assume a rating transfers to your product. Send us your contents and we will confirm.

Current figures and documents: fortitude21.com/product-25l-plastic-lring-jerrycan



F21-ID-10 / F21-ID-20

DEF CAN — DIESEL EXHAUST FLUID

Empty HDPE cans for diesel exhaust fluid in 10 and 20 litre, blue cap, with a misfueling-resistant spout. Packed by the carton for retail distribution.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY	10 litres and 20 litres
MATERIAL	HDPE
INTENDED CONTENTS	AUS 32 diesel exhaust fluid (DEF) to ISO 22241, supplied empty
CLOSURE	Blue screw cap
SPOUT	Misfueling-resistant spout
REFERENCE STANDARD	Per BS ISO 22241 for DEF handling
CARTON QUANTITY	24 (10 litre)
QUOTED ON ENQUIRY	Empty weight, External dimensions, Minimum order quantity, Price

Before you order: DEF is sensitive to contamination. Confirm your filling and handling process against BS ISO 22241 before committing to a private-label programme.

Current figures and documents: fortitude21.com/product-def-can



F21-IPF-05 / -10 / -20 / -25 / -30

FLUORINATED HDPE JERRYCAN

The same stackable body with a fluorinated interior barrier. Specified where the contents would otherwise permeate the wall, lose strength and collapse the can.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	5, 10, 20, 25 and 30 litres
MATERIAL	HDPE with fluorinated interior barrier
INTENDED CONTENTS	Solvents, agrochemicals, aromatic hydrocarbons and other permeating liquids
FORM FACTOR	Stackable, L-ring
DANGEROUS GOODS	Available UN 3H1 certified
NECK	DIN 45, 51 or 61
COLOUR	Natural, blue or black
QUOTED ON ENQUIRY	Wall thickness / weight grade, Minimum order quantity, Price

Before you order: UN certification is issued per design type, and each production site must work under quality assurance the authority accepts. Tell us the size, the contents and the destination and we will confirm which approval covers it before you order.

Current figures and documents: **fortitude21.com/product-fluorinated-hdpe-jerrycan**



F21-IPA-05 / -10 / -20 / -25 / -30

ANTISTATIC HDPE JERRYCAN

Conductive HDPE for flammable liquids. Plain plastic holds a static charge; a conductive wall gives it somewhere to go.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	5, 10, 20, 25 and 30 litres
MATERIAL	Carbon-loaded conductive HDPE
INTENDED CONTENTS	Flammable liquids handled in classified areas
FORM FACTOR	Stackable, L-ring
COLOUR	Black (the carbon loading sets the colour)
DANGEROUS GOODS	Available UN 3H1 certified
QUOTED ON ENQUIRY	Surface resistivity, Minimum order quantity, Price

Before you order: The can is one element of static control, alongside earthing, bonding and procedure. Confirm your area classification and handling method before specifying.

Current figures and documents: **fortitude21.com/product-antistatic-hdpe-jerrycan**



F21-IPG-05 / -10 / -20 / -25 / -30

FOOD-GRADE HDPE JERRYCAN

Natural, untinted HDPE for food, beverage and potable use. The declaration covers the cap and liner as well as the body, because that is where food-contact claims usually fail.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	5, 10, 20, 25 and 30 litres
MATERIAL	Natural HDPE, food-contact grade
INTENDED CONTENTS	Food, beverage, potable water and food-industry ingredients
FORM FACTOR	Stackable, L-ring
COLOUR	Natural translucent, so the level is visible
NECK	DIN 45, 51 or 61
QUOTED ON ENQUIRY	Food-contact declaration, Minimum order quantity, Price

Before you order: Food-contact compliance is per destination market and covers the closure and gasket as well as the body. Confirm the declaration you need before ordering.

Current figures and documents: fortitude21.com/product-foodgrade-hdpe-jerrycan



F21-IPE-05 / -10 / -20 / -25 / -30

ECONOMY HDPE JERRYCAN — NON-UN

The standard stackable body, supplied without UN certification. For detergents, cleaning chemicals and other non-hazardous liquids where the approval is cost you do not need.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	5, 10, 20, 25 and 30 litres
MATERIAL	HDPE
INTENDED CONTENTS	Non-hazardous liquids only
FORM FACTOR	Stackable, L-ring
DANGEROUS GOODS	Not UN certified — not for dangerous goods
COLOUR	Natural, blue, black or to your RAL reference
QUOTED ON ENQUIRY	Minimum order quantity, Price

Before you order: This line carries no dangerous-goods approval and must not be used for hazardous contents. If your product is classified for transport you need the UN-certified line instead.

Current figures and documents: fortitude21.com/product-economy-hdpe-jerrycan



F21-IPW-10 / -20 / -25

WIDE-MOUTH HDPE JERRYCAN — UN 3H2 PATTERN

The removable-head pattern. A narrow-neck can is the wrong container for anything that does not flow, and no amount of squeezing changes that.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITIES	10, 20 and 25 litres
MATERIAL	HDPE
HEAD TYPE	Removable head, wide mouth
INTENDED CONTENTS	Pastes, gels, powders, granules and viscous liquids
DANGEROUS GOODS	Available UN 3H2 certified (a different class from the 3H1 narrow-neck line)
CLOSURE	Screw or lever-ring lid with gasket
QUOTED ON ENQUIRY	Minimum order quantity, Price

Before you order: UN certification is issued per design type, and each production site must work under quality assurance the authority accepts. Tell us the size, the contents and the destination and we will confirm which approval covers it before you order.

Current figures and documents: fortitude21.com/product-widemouth-hdpe-jerrycan

07 PAILS & OPEN-HEAD BUCKETS

Open-head pails in polypropylene and tinplate steel, 2.5 to 35 litres. Lever-lock rings, flower lids and tamper-evident closures, sized to the pallet rather than to the shelf.



F21-PR-101 to -118

ROUND PP BUCKET, 2.5L TO 20L

Eighteen sizes on one tool family, so a buyer running four fill volumes runs one closure, one lid and one label spec across all of them.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	2.5 to 20 litres, eighteen sizes
MATERIAL	Virgin polypropylene, food-contact grade available
WALL THICKNESS	0.8 to 2.0 mm depending on size and build
CLOSURE	Snap-on lid, tamper-evident tear band standard
HANDLE	Plastic or galvanised steel bail, per size
DECORATION	In-mould labelling, heat transfer, or plain for self-labelling
STACKING	Nesting empty, stacking filled
QUOTED ON ENQUIRY	UN certification code, Resin grade & melt flow index, Recycled content, Food-contact Declaration of Compliance, Minimum order quantity, Price

SIZE	CAPACITY	TOP × BOTTOM × HEIGHT	WALL / LID	LID Ø	PER 20GP	PER 40HQ
F21-PR-101 · 2.5L	2.5 L	197 × 173 × 143 mm	0.8 / 0.8 mm	203 mm	12,500	28,000
F21-PR-102 · 3L	3 L	171 × 147 × 198 mm	1.8 / 0.8 mm	180 mm	19,264	43,824
F21-PR-103 · 4L	4 L	204 × 174 × 187 mm	1.1 / 1.2 mm	202 mm	17,000	34,000
F21-PR-104 · 1 Gallon	4 L	191 × 173 × 183 mm	1.4 / 1.4 mm	212 mm	12,925	29,986
F21-PR-105 · 5L-1	5 L	210 × 185 × 210 mm	1.1 / 1.3 mm	235 mm	14,700	29,400
F21-PR-106 · 5L-2	5 L	210 × 185 × 210 mm	1.2 / 1.2 mm	235 mm	9,660	22,880
F21-PR-107 · 2 Gallon	8.2 L	230 × 204 × 240 mm	1.4 / 1.3 mm	275 mm	7,866	18,252
F21-PR-108 · 2.5 Gallon	9.69 L	245 × 214 × 252 mm	1.2 / 1.1 mm	—	6,912	15,876
F21-PR-109 · 10L	10 L	258 × 231 × 263 mm	1.5 / 1.2 mm	277 mm	5,702	13,160
F21-PR-110 · 10L short	10 L	285 × 243 × 242 mm	1.5 / 1.3 mm	283 mm	5,376	10,560
F21-PR-111 · 3 Gallon	11.35 L	248 × 219 × 300 mm	—	256 mm	5,920	12,800
F21-PR-112 · 12L	12 L	290 × 230 × 280 mm	1.5 / 1.3 mm	275 mm	5,520	12,090
F21-PR-113 · 13L	13 L	300 × 265 × 280 mm	1.8 / 1.7 mm	310 mm	4,410	10,230
F21-PR-114 · 15L	15 L	272 × 256 × 323 mm	1.6 / 1.5 mm	301 mm	3,850	8,932
F21-PR-115 · 16L	16 L	285 × 255 × 335 mm	1.9 / 1.7 mm	304 mm	3,675	8,726
F21-PR-116 · 18L	18 L	295 × 265 × 345 mm	1.8 / 1.8 mm	315 mm	2,900	6,730
F21-PR-117 · 5 Gallon	19 L	294 × 264 × 365 mm	2.0 / 1.8 mm	312 mm	3,234	7,462
F21-PR-118 · 20L	20 L	300 × 275 × 360 mm	2.0 / 1.4 mm	323 mm	3,020	6,990

Before you order: Polypropylene is not universally compatible. Solvent-based and strongly oxidising contents may need a tinplate pail instead, and dangerous goods need a UN-rated build. Tell us the contents before you specify the material.

Current figures and documents: fortitude21.com/product-round-pp-bucket



F21-PB-101 to -108

RECTANGULAR & SQUARE PP BUCKET, 3.7L TO 32L

A round pail wastes the corners of a pallet and curves your label. These have flat faces to print on and a footprint that tiles.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	3.7 to 32.44 litres, eight sizes
MATERIAL	Virgin polypropylene, food-contact grade available
WALL THICKNESS	0.8 to 2.4 mm depending on size and build
CLOSURE	Snap-on lid, tamper-evident tear band standard
HANDLE	Plastic or galvanised steel bail, per size
DECORATION	In-mould labelling across the full flat face
PALLET EFFICIENCY	Square footprint, no corner void between units
QUOTED ON ENQUIRY	Resin grade & melt flow index, Recycled content, Food-contact Declaration of Compliance, Minimum order quantity, Price

SIZE	CAPACITY	TOP × BOTTOM × HEIGHT	WALL / LID	LID OPENING	PER 20GP	PER 40HQ
F21-PB-101 · 3.7L rectangular	3.7 L	220 × 140 × 185 mm	0.8 / 0.9 mm	215 × 140 mm	27,360	—
F21-PB-102 · 8L square	8 L	243 × 214 × 192 mm	1.9 / 1.9 mm	248 mm	6,440	14,280
F21-PB-103 · 9L rectangular	9 L	280 × 195 × 215 mm	1.1 / 1.2 mm	288 × 201 mm	12,528	27,840
F21-PB-104 · 10L rectangular	10 L	286 × 230 × 212 mm	1.8 / 1.7 mm	283 × 226 mm	7,538	17,556
F21-PB-105 · 20L rectangular	20 L	378 × 283 × 250 mm	2.2 / 2.2 mm	381 × 286 mm	2,760	6,240
F21-PB-106 · 20L square	20 L	265 × 235 × 386 mm	2.2 / 1.7 mm	275 mm	2,686	6,192
F21-PB-107 · 6.5 Gallon	24.26 L	350 × 295 × 340 mm	2.4 / 2.2 mm	322 × 305 mm	2,358	5,523
F21-PB-108 · 8.5 Gallon	32.44 L	350 × 295 × 450 mm	2.4 / 2.2 mm	322 × 305 mm	2,227	5,260

Before you order: A square pail is weaker at the corners than a round one under top load. If you palletise more than three high, tell us the stack height and we will specify the wall for it.

Current figures and documents: fortitude21.com/product-rectangular-pp-bucket



F21-PS-101 to -108

REGIONAL & SPECIALTY PP BUCKETS

A 20 litre pail comes in more than one shape. Australia, the United States and the oil trade each expect a different one, and a buyer who ships the wrong geometry finds out at the distributor.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	7.5 to 30 litres, eight formats
MATERIAL	Virgin polypropylene
WALL THICKNESS	1.1 to 2.2 mm depending on format
REGIONAL FORMATS	Australia style, USA style 1, USA style 2
SPECIALTY FORMATS	Screw-lid, oil bucket, 30L fermentation with airlock grommet, 7.5L and 15L oval
CLOSURE	Format-specific: snap-on, screw or lever
DECORATION	In-mould labelling or heat transfer
QUOTED ON ENQUIRY	Resin grade & melt flow index, Recycled content, Food-contact Declaration of Compliance, Minimum order quantity, Price

FORMAT	CAPACITY	TOP × BOTTOM × HEIGHT	WALL / LID	LID Ø	PER 20GP	PER 40HQ
F21-PS-101 · Australia style	20 L	298 × 260 × 404 mm	1.9 / 1.7 mm	248 mm	3,381	7,826
F21-PS-102 · USA style 1	20 L	305 × 265 × 385 mm	2.2 / 2.0 mm	314 mm	2,499	6,020
F21-PS-103 · USA style 2	20 L	305 × 265 × 385 mm	2.2 / 2.0 mm	318 mm	2,499	6,020
F21-PS-104 · Screw-lid bucket	20 L	310 × 273 × 373 mm	2.0 / 2.2 mm	323 mm	2,390	5,730
F21-PS-105 · Oil bucket	20 L	307 × 271 × 375 mm	2.0 / 2.0 mm	321 mm	2,898	6,993
F21-PS-106 · Fermentation bucket	30 L	362 × 313 × 426 mm	2.0 / 1.9 mm	371 mm	2,880	6,720
F21-PS-107 · Oval	7.5 L	294 × 207 × 183 mm	1.1 / 0.9 mm	296 × 217 mm	11,230	25,000
F21-PS-108 · Oval	15 L	381 × 297 × 251 mm	1.5 / 1.4 mm	380 × 300 mm	5,500	12,030

Before you order: Regional geometry is not interchangeable. Tell us the destination market and, if you can, the pail your distributor stocks today, and we will match the format rather than the litre figure.

Current figures and documents: fortitude21.com/product-specialty-pp-bucket



F21-PC-101 to -106

CAR WASH BUCKET SYSTEM, 20L

The two-bucket wash method needs more than two buckets. This is the bucket, the grit guard that makes it work, and the dolly that saves the operator dragging twenty kilos across a forecourt.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
BUCKET CAPACITY	20 litres
MATERIAL	Virgin polypropylene
BUCKET DIMENSIONS	305 × 265 × 385 mm
BUCKET WALL / LID	2.2 / 2.0 mm
COMPONENTS	Bucket, screw lid, grit filter, five-castor dolly, wash caddy, toilet lid
DOLLY	Five castors, 1,000 g, ships four per carton
GRIT FILTER	266 × 63 mm, seats in the base
BODY OPTIONS	Opaque or translucent
DECORATION	In-mould labelling or heat transfer
QUOTED ON ENQUIRY	Resin grade & melt flow index, Recycled content, Food-contact Declaration of Compliance, Minimum order quantity, Price

ITEM	WEIGHT	KEY DIMENSION	PER 20GP	PER 40HQ
F21-PC-101 · 20L car wash bucket	1,220.5 g	305 × 265 × 385 mm	2,499	6,020
F21-PC-102 · Screw lid	420.5 g	314 × 39 mm	7,543	20,832
F21-PC-103 · Grit filter	211 g	266 × 63 mm	10,560	24,948
F21-PC-104 · Dolly, five castors	1,000 g	4 per 38 × 38 × 38.5 cm carton	1,988	4,584
F21-PC-105 · Wash caddy	252 g	76 per 33 × 33 × 116 cm carton	20,000	49,000
F21-PC-106 · Toilet lid	500 g	365 × 330 mm, fits 20L USA style 1	—	—

Before you order: The toilet lid accessory fits the 20L USA style 1 body only. If you are pairing accessories across formats, confirm the body geometry with us first.

Current figures and documents: fortitude21.com/product-car-wash-bucket



F21-PL-101 to -117

METAL PAIL WITH FLOWER LID OR LEVER RING, 4L TO 35L

Where polypropylene will not hold the contents. Tinplate steel, two closure systems, and the stacking strength to palletise for a sea crossing.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	4 to 35 litres, seventeen sizes
MATERIAL	Tin-plated steel
WALL THICKNESS	0.25 to 0.38 mm depending on size
CLOSURE — FLOWER LID	Crimped petal lid, permanent seal, opened once
CLOSURE — IRON HOOP	Lever lock ring, reusable and airtight
INTERNAL LACQUER	Gold or clear, specified against the contents
DECORATION	Four-colour offset lithographic printing, full surface
HANDLE	Galvanised steel bail with plastic or steel grip
QUOTED ON ENQUIRY	UN certification code, Approval / test certificate number, Tinplate temper & substrate weight, Tin coating weight, Internal coating system, Food-contact Declaration of Compliance, Minimum order quantity, Price

SIZE	CAPACITY	CLOSURE	TOP × BOTTOM × HEIGHT	WALL	PER 20GP	PER 40HQ
F21-PL-101 · 4L	4 L	Flower lid	195 × 178 × 200 mm	0.25 mm	15,000	33,000
F21-PL-102 · 5L	5 L	Iron hoop	193 × 176 × 220 mm	0.25 mm	8,500	22,000
F21-PL-103 · 5L-2	5 L	Flower lid	193 × 176 × 220 mm	0.25 mm	13,500	29,700
F21-PL-104 · 6L	6 L	Flower lid	245 × 225 × 200 mm	0.25 mm	6,500	14,000
F21-PL-105 · 8L	8 L	Flower lid	245 × 225 × 240 mm	0.28 mm	6,400	14,000
F21-PL-106 · 10L	10 L	Flower lid	245 × 225 × 271 mm	0.28 mm	5,500	12,000
F21-PL-107 · 13L	13 L	Flower lid	297 × 275 × 250 mm	0.32 mm	3,500	8,000
F21-PL-108 · 15L	15 L	Iron hoop	297 × 275 × 305 mm	0.32 mm	3,400	8,148
F21-PL-109 · 18L	18 L	Flower lid	297 × 275 × 328 mm	0.32 mm	3,300	8,300
F21-PL-110 · 5 Gallon	18.9 L	Flower lid	297 × 275 × 355 mm	0.32 mm	3,300	8,300
F21-PL-111 · 20L	20 L	Flower lid	297 × 275 × 368 mm	0.32 mm	3,400	8,400
F21-PL-112 · 22L	22 L	Flower lid	297 × 275 × 390 mm	0.32 mm	3,300	8,000
F21-PL-113 · 25L-1	25 L	Flower lid	297 × 275 × 443 mm	0.35 mm	3,300	8,000
F21-PL-114 · 25L-2	25 L	Iron hoop	297 × 275 × 443 mm	0.35 mm	2,800	6,400
F21-PL-115 · 30L	30 L	Flower lid	320 × 305 × 400 mm	0.35 mm	2,000	4,300
F21-PL-116 · 35L-1	35 L	Flower lid	320 × 305 × 460 mm	0.38 mm	2,000	4,400
F21-PL-117 · 35L-2	35 L	Iron hoop	320 × 305 × 460 mm	0.38 mm	2,000	4,400

Before you order: UN ratings are specific to contents, packing group and fill weight, and are certified per design type, made under quality assurance the authority accepts. A rating quoted for one build does not transfer to another. Ask us for the certificate that covers yours.

Current figures and documents: fortitude21.com/product-metal-pail-lever-ring



F21-PM-101 to -104

ROUND METAL BUCKET, 5L TO 25L

The plain round tinplate bucket, in four sizes, with the seam quality that decides whether a solvent is still in the pail a year later.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	5 to 25 litres, four sizes
MATERIAL	Tin-plated steel
WALL THICKNESS	0.25 to 0.35 mm depending on size
HEAD CONFIGURATION	Tight-head or open-head
CLOSURE	Screw cap with spout, or full-diameter lid
INTERNAL LACQUER	Gold or clear, specified against the contents
DECORATION	Four-colour offset lithographic printing, full surface
QUOTED ON ENQUIRY	UN certification code, Tinplate temper & substrate weight, Tin coating weight, Internal coating system, Food-contact Declaration of Compliance, Minimum order quantity, Price

SIZE	TOP × BOTTOM × HEIGHT	WALL	PER 20GP	PER 40HQ
F21-PM-101 · 5 L	176 × 176 × 235 mm	0.25 mm	3,200	8,600
F21-PM-102 · 10 L	225 × 225 × 280 mm	0.25 mm	2,080	4,780
F21-PM-103 · 20 L	288 × 275 × 370 mm	0.32 mm	960	2,240
F21-PM-104 · 25 L	288 × 275 × 450 mm	0.35 mm	760	1,800

Before you order: Tight-head and open-head are not interchangeable late in a project. The head configuration decides your filling line, so settle it before tooling.

Current figures and documents: **fortitude21.com/product-round-metal-bucket**

08 TINS & SMALL-VOLUME CANS

Tinplate cans from 50 ml to 6 litres: round and square bodies, cone tops, and dauber and brush-in-cap cans for adhesives and solvent cements.



F21-TR-101 to -115

ROUND METAL TIN CAN, 50ML TO 6L

Fifteen sizes across two orders of magnitude, on one body style.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	50 ml to 6 litres, fifteen sizes
MATERIAL	Tin-plated steel
WALL THICKNESS	0.20 to 0.25 mm depending on size
BODY STYLE	Straight-sided, lever lid or screw cap
INTERNAL LACQUER	Gold or clear, for acid and solvent resistance
DECORATION	Four-colour offset lithographic printing, full surface
DANGEROUS GOODS CAPABILITY	UN-rated builds available
QUOTED ON ENQUIRY	UN certification code, Tinplate temper & substrate weight, Tin coating weight, Internal coating system, Food-contact Declaration of Compliance, Minimum order quantity, Price

SIZE	Ø × HEIGHT	WALL	PER 20GP	PER 40HQ
F21-TR-101 · 50 ml	54 × 45 mm	0.20 mm	175,000	432,000
F21-TR-102 · 100 ml	54 × 60 mm	0.20 mm	138,000	345,000
F21-TR-103 · 200 ml	76 × 75 mm	0.20 mm	49,000	119,000
F21-TR-104 · 250 ml	83 × 60 mm	0.21 mm	70,000	155,200
F21-TR-105 · 500 ml	80 × 120 mm	0.21 mm	34,000	74,000
F21-TR-106 · 1 L	108 × 130 mm	0.22 mm	18,000	39,000
F21-TR-107 · 1.5 L	108 × 150 mm	0.22 mm	13,000	28,000
F21-TR-108 · 2 L-1	130 × 172 mm	0.23 mm	9,000	19,800
F21-TR-109 · 2 L-2	162 × 110 mm	0.23 mm	7,100	15,000
F21-TR-110 · 2.5 L	130 × 210 mm	0.23 mm	8,000	17,000
F21-TR-111 · 3 L	162 × 167 mm	0.23 mm	6,500	15,500
F21-TR-112 · 3.5 L	167 × 167 × 170 mm	0.25 mm	5,300	11,000
F21-TR-113 · 4 L	167 × 167 × 197 mm	0.25 mm	4,800	12,000
F21-TR-114 · 5 L	176 × 176 × 235 mm	0.25 mm	3,200	8,600
F21-TR-115 · 6 L	176 × 176 × 260 mm	0.25 mm	3,150	8,750

Before you order: Internal lacquer is specified against the contents. Gold, clear and bare tinplate are not interchangeable, and the wrong choice usually shows up as contamination or corrosion after the product has shipped.

Current figures and documents: fortitude21.com/product-metal-tin-can



F21-TS-101 to -114

SQUARE METAL TIN CAN & BUCKET, 250ML TO 25L

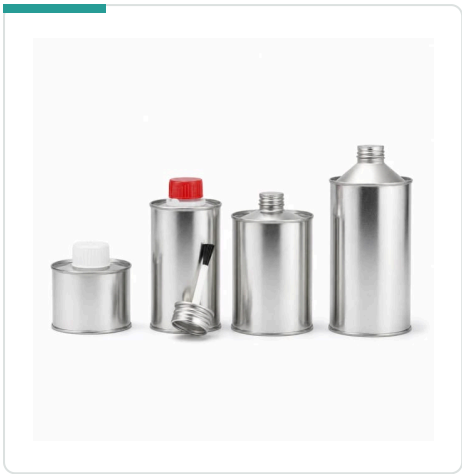
F-style and square tinplate, from a 250 ml thinner tin to a 25 litre square bucket. Flat faces, a pouring head, and a footprint that squares off on a pallet.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	250 ml to 25 litres, fourteen sizes
MATERIAL	Tin-plated steel
WALL THICKNESS	0.21 to 0.35 mm depending on size
HEAD	Wide-opening pouring head, metal or plastic cap
BODY STYLES	Square can, square can with metal cap, square bucket
INTERNAL LACQUER	Gold or clear, specified against the contents
DECORATION	Four-colour offset lithographic printing, full surface
QUOTED ON ENQUIRY	UN certification code, Tinplate temper & substrate weight, Tin coating weight, Internal coating system, Food-contact Declaration of Compliance, Minimum order quantity, Price

SIZE	BUILD	TOP × BOTTOM × HEIGHT	WALL	PER 20GP	PER 40HQ
F21-TS-101 · 250 ml	Square can	116 × 60 × 60 mm	0.21 mm	55,000	120,000
F21-TS-102 · 500 ml	Square can	116 × 60 × 88 mm	0.21 mm	42,000	90,000
F21-TS-103 · 750 ml	Square can	116 × 60 × 173 mm	0.23 mm	26,400	120,000
F21-TS-104 · 1 L	Square can, metal cap	116 × 60 × 173 mm	0.21 mm	22,000	44,000
F21-TS-105 · 2 L	Square can	168 × 86 × 175 mm	0.23 mm	11,000	24,000
F21-TS-106 · 3 L	Square can	168 × 86 × 260 mm	0.23 mm	7,800	17,000
F21-TS-107 · 2 L	Square can, metal cap	168 × 106 × 140 mm	0.23 mm	10,000	22,000
F21-TS-108 · 2.5 L	Square can, metal cap	168 × 106 × 155 mm	0.23 mm	9,500	21,000
F21-TS-109 · 4 L	Square can, metal cap	168 × 106 × 260 mm	0.23 mm	6,000	13,000
F21-TS-110 · 10 L	Square bucket	240 × 240 × 225 mm	0.28 mm	2,160	4,970
F21-TS-111 · 15 L	Square can	240 × 240 × 300 mm	0.28 mm	1,650	3,600
F21-TS-112 · 18 L	Square bucket	240 × 240 × 350 mm	0.28 mm	1,296	3,400
F21-TS-113 · 20 L	Square bucket	240 × 240 × 380 mm	0.32 mm	1,296	3,290
F21-TS-114 · 25 L	Square bucket	240 × 240 × 470 mm	0.35 mm	1,080	2,250

Before you order: Square and rectangular bodies are more sensitive to internal pressure and to top load than round ones. Confirm your fill temperature and your pallet stack height with us before specifying the gauge.

Current figures and documents: fortitude21.com/product-square-metal-tin



F21-TA-101 to -116

DAUBER, BRUSH-IN-CAP & CONE TOP TIN CANS

For contents that are applied, not poured. The applicator is in the cap, sealed inside the can, and it does not dry out between uses.

SUPPLY	Made in our own factories in Vietnam and China, plant confirmed per order
CAPACITY RANGE	60 ml to 1 litre, sixteen configurations
MATERIAL	Tin-plated steel
WALL THICKNESS	0.21 mm
APPLICATOR OPTIONS	Dauber, brush-in-cap, or cone top with no applicator
CLOSURE	Air-tight screw top
INTERNAL LACQUER	Specified against solvent-based and reactive contents
LEAK TESTING	Dauber and brush cans leak-tested
DECORATION	Four-colour offset lithographic printing
QUOTED ON ENQUIRY	Tinplate temper & substrate weight, Tin coating weight, Internal coating system, Food-contact Declaration of Compliance, Minimum order quantity, Price

APPLICATOR	SIZE	Ø × HEIGHT	WALL	CANS PER CARTON
F21-TA-101 · Dauber	60 ml	54 × 50 mm	0.21 mm	336
F21-TA-102 · Dauber	118 ml	54 × 71 mm	0.21 mm	240
F21-TA-103 · Dauber	237 ml	66 × 82 mm	0.21 mm	160
F21-TA-104 · Dauber	473 ml	84 × 97 mm	0.21 mm	80
F21-TA-105 · Dauber	947 ml	107 × 122 mm	0.21 mm	336
F21-TA-106 · Brush	60 ml	54 × 50 mm	0.21 mm	240
F21-TA-107 · Brush	118 ml	54 × 71 mm	0.21 mm	240
F21-TA-108 · Brush	237 ml	66 × 82 mm	0.21 mm	160
F21-TA-109 · Brush	473 ml	84 × 97 mm	0.21 mm	80
F21-TA-110 · Brush	500 ml	84 × 97 mm	0.21 mm	80
F21-TA-111 · Brush	947 ml	107 × 122 mm	0.21 mm	60
F21-TA-112 · Brush	1,000 ml	107 × 122 mm	0.21 mm	60
F21-TA-113 · Cone top	100 ml	54 × 60 mm	0.21 mm	240
F21-TA-114 · Cone top	250 ml	66 × 81 mm	0.21 mm	240
F21-TA-115 · Cone top	500 ml	66 × 157 mm	0.21 mm	120
F21-TA-116 · Cone top	1,000 ml	84 × 185 mm	0.21 mm	90

Before you order: Dauber and brush cans hold reactive, solvent-based contents. The applicator material has to be compatible with what you are filling, not only the can lining. Tell us the formulation and we will specify both.

Current figures and documents: fortitude21.com/product-dauber-brush-cone-top

09 SEALING & CLOSURES

Caps, gaskets, vented and non-vented closures, child-resistant caps and flame arresters. The parts that fail first and cost least to replace.



F21-AC

CAPS, CLOSURES & GASKETS

The sealing path, sold as parts. The gasket is what actually fails on an old can, and it is the cheapest thing on this site to replace.

SUPPLY	Sourced to our specification
CAP SIZES	DIN 45, DIN 51 and DIN 61
VENTING	Vented and non-vented
TAMPER EVIDENCE	Tamper-evident ring available
LINERS	Cap liners specified to contents
GASKETS	Replacement gaskets per can family
QUOTED ON ENQUIRY	Minimum order quantity, Price

Before you order: Cap liner and gasket material must be matched to the contents, particularly for food-contact and solvent applications. Tell us the substance.

Current figures and documents: fortitude21.com/product-caps-closures-gaskets



F21-ACR

CHILD-RESISTANT CLOSURES

A compliance component rather than an accessory. The United States requires a child-resistant closure on portable fuel containers, and without one the fuel range cannot be sold there.

SUPPLY	Sourced to our specification
PURPOSE	Child-resistant closure for portable fuel containers
REFERENCE REQUIREMENT	United States: 16 CFR Part 1460, which adopts ASTM F2517
SCOPE OF THE REQUIREMENT	Petrol, kerosene and diesel containers up to 8.45 US gallons (32 litres)
FITMENT	Matched to the neck of the can it is sold against
QUOTED ON ENQUIRY	Certification held, Minimum order quantity, Price

Before you order: Compliance is certified per closure and per container design. We will tell you exactly what we hold and what we do not before you commit to a US programme.

Current figures and documents: fortitude21.com/product-child-resistant-closures



F21-AFM

FLAME MITIGATION DEVICES

A flame arrester sits in the neck and stops flame propagating back into the container. The United States requires one on portable fuel containers, and a standard NATO can has no provision for it.

SUPPLY	Sourced to our specification
PURPOSE	Impede flame propagation into a portable fuel container
REFERENCE REQUIREMENT	United States: 16 CFR Part 1461, which adopts ASTM F3326 for containers sold empty
FITMENT	Neck-mounted, matched to the can it is sold against
MATERIAL	Metal mesh arrester
QUOTED ON ENQUIRY	Certification held, Minimum order quantity, Price

Before you order: Compliance is certified per device and per container design. Confirm what is held for your specific combination before committing to a US programme.

Current figures and documents: fortitude21.com/product-flame-mitigation-devices

10 POURING & TRANSFER

Pouring spouts, taps, dispensing valves and the adapters that bring a drum or an IBC down to a can: the parts that move liquid from one container to the next.



F21-AS

POURING SPOUTS & NOZZLES

Rigid, flexible and auto-shutoff spouts across the range. A spout is bought to reach an awkward filler neck without spilling.

SUPPLY	Sourced to our specification
TYPES	Rigid European pattern, flexible long-nose, auto-shutoff
FITMENT	Matched to the neck of the can it is sold against
MATERIAL	Polyethylene with sealing gasket; metal lever where fitted
SUPPLIED	Loose, bundled with cans, or as counter stock
VENTED	Vented and non-vented options
QUOTED ON ENQUIRY	Minimum order quantity, Price

Before you order: Spout material compatibility depends on the contents. A spout specified for water is not specified for solvent. Confirm the application before ordering.

Current figures and documents: fortitude21.com/product-pouring-spouts



F21-AT

TAPS & DISPENSING VALVES

Taps and breather valves. You draw from a can with a tap instead of lifting it, which is a different job.

SUPPLY	Sourced to our specification
TAP MATERIALS	Brass, stainless steel and polymer
BREATHER VALVES	Fitted to balance pressure while drawing
FITMENT	Matched to the tapped can bodies in our range
THREAD	To the can it is sold against
QUOTED ON ENQUIRY	Minimum order quantity, Price

Before you order: Tap material must be compatible with the contents. Brass is unsuitable for diesel exhaust fluid, which corrodes copper alloys. Confirm the application.

Current figures and documents: **fortitude21.com/product-taps-dispensing-valves**



F21-AD

DRUM & IBC ADAPTERS

The fitting between bulk and portable. Most decanting happens from a drum or an IBC into a can, and doing it without an adapter is how product ends up on the floor.

SUPPLY	Sourced to our specification
TYPES	Drum bung adapters, IBC outlet couplings, transfer nozzles
THREADS	Common drum and IBC thread patterns
MATERIAL	Polymer and stainless options
FITMENT	Sized to the cans in our range
QUOTED ON ENQUIRY	Minimum order quantity, Price

Before you order: Adapter material and thread must match both the bulk container and the contents. Confirm both before ordering.

Current figures and documents: **fortitude21.com/product-drum-ibc-adapters**

11 MOUNTING & HANDLING

Vehicle holders, brackets and retention for cans, and the ramps, cradles and dollies that move a 200 litre drum without anyone lifting it.



F21-AH

JERRY CAN HOLDERS & MOUNTS

Steel holders, brackets and strap systems tooled to our own can geometry. Nothing arrives almost-fitting.

SUPPLY	Sourced to our specification
COMPATIBLE WITH	NATO-pattern 20L cans in the Fortitude21 range
MATERIAL	Steel
FINISH	Powder coated
MOUNTING	Vehicle, trailer or wall
RETENTION	Strap and buckle
QUOTED ON ENQUIRY	Fitment for third-party cans, Load rating, Empty weight, External dimensions, Minimum order quantity, Price

Before you order: Confirm fitment before ordering if you intend to sell these against third-party cans. Fit is designed around our own geometry.

Current figures and documents: fortitude21.com/product-jerry-can-holders



F21-AR

TIE-DOWNS & RETENTION STRAPS

The part that stops a full can leaving its bracket. A holder without retention is a shelf, and a full 20 litre can weighs 18 to 23 kilos.

SUPPLY	Sourced to our specification
TYPES	Strap and buckle, ratchet, over-centre latch
FITMENT	Tooled to the Fortitude21 holder range
MATERIAL	Webbing with steel or polymer hardware
FINISH	Corrosion-resistant hardware
QUOTED ON ENQUIRY	Working load, Minimum order quantity, Price

Before you order: Working load and retention method must suit the vehicle and the terrain. Confirm the mounting position before ordering.

Current figures and documents: fortitude21.com/product-tiedowns-retention



F21-DH-101, F21-DH-102

SPILL PALLET RAMPS

A 200 kilogram drum will not go up a 30 cm step, and a pallet nobody can load is a pallet standing empty. Nine ramps, matched to the pallet height rather than to the drum.

SUPPLY	Sourced to our specification
FITS PALLET HEIGHTS	10, 15, 17 and 30 cm
CONSTRUCTION	Single-piece, or supplied in two pieces for handling and storage
MATERIAL	Moulded polyethylene
COLOUR	Yellow or black, by model
WEIGHT	15 to 23 kg on the single-piece ramps
QUOTED ON ENQUIRY	Surface finish and slip rating, Minimum order quantity, Price

MODEL	FITS PALLET	DIMENSIONS	COLOUR	WEIGHT
F21-DH-101 · Single-piece ramp	15 cm high	120 × 80 × 15 cm	Yellow	15 kg
F21-DH-101 · Single-piece ramp	30 cm high	120 × 80 × 30 cm	Yellow	17 kg
F21-DH-101 · Single-piece ramp	30 cm high	120 × 80 × 30 cm	Black	23 kg
F21-DH-102 · Two-piece access ramp	10 cm high	100 × 27 × 11 cm	Yellow	On request
F21-DH-102 · Two-piece access ramp	15 cm high	97 × 38 × 14.5 cm	Yellow	On request
F21-DH-102 · Two-piece access ramp	15 cm high	100 × 38 × 15 cm	Black	On request
F21-DH-102 · Two-piece access ramp	15 cm high	100 × 80 × 16 cm	Black	On request
F21-DH-102 · Two-piece access ramp	17 cm high	100 × 50 × 18 cm	Black	On request
F21-DH-102 · Two-piece access ramp	30 cm high	100 × 80 × 30 cm	Black	On request

Before you order: Ramp and pallet must be quoted as a pair. Pallet heights in this range run 10, 15, 15.5, 17, 20, 28.5, 30, 36, 43, 46.5, 50, 60, 62, 70 and 90 cm, and only some have a matching ramp. Tell us the pallet model and we will confirm what fits it.

Current figures and documents: fortitude21.com/product-spill-pallet-ramps



F21-DH-201 / -202 / -203

DRUM CRADLES & DISPENSING STANDS

A drum standing upright is storage. A drum lying in a cradle with a tap in it is a dispensing point, and the cradle makes that safe.

SUPPLY	Sourced to our specification
CRADLE VERSIONS	Single tall, single low, and double
CRADLE LOAD RATING	260 to 600 kg, by version
DISPENSING BASE SUMP	380 litres
DISPENSING BASE LOAD	1,000 kg
SMALL CONTAINER STACKER LOAD	50 kg
MATERIAL	Moulded polyethylene
STACKING	Cradles stack for storage and for two-tier dispensing
QUOTED ON ENQUIRY	Tap and closure fitment, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-DH-201 · Drum cradle, single tall	97 × 80 × 52 cm	—	260 kg	20 kg
F21-DH-201 · Drum cradle, single low	124.5 × 58.5 × 25 cm	—	300 kg	14.5 kg
F21-DH-201 · Drum cradle, double	137.5 × 105 × 17.5 cm	—	600 kg	20 kg
F21-DH-202 · Drum rack dispensing base	143 × 135.5 × 63.5 cm	380 L	1,000 kg	45 kg
F21-DH-203 · Small container stacker	63.5 × 53.5 × 40 cm	—	50 kg	5 kg

Before you order: A drum laid horizontally will vent, drip and eventually empty through any closure that is not sound. Fit a proper tap and a vent, and put containment under the cradle. A cradle on a bare floor moves the spill rather than preventing it.

Current figures and documents: fortitude21.com/product-drum-cradles-and-stands



F21-DH-301 / -302 / -303 / -401 / -402

DRUM DOLLIES & TROLLEYS

Back injuries and dropped drums come from moving a full drum by hand. Six units that roll it instead, most of them carrying their own sump so the containment travels with the load.

SUPPLY	Sourced to our specification
SINGLE DOLLY SUMP	20 litres
POLY DOLLY SUMP	300 litres
LOAD RATINGS	260 to 2,000 kg, by model
HANDLE OPTIONS	Straight pull handle or U-shaped handle on the single dolly
TROLLEY CAPACITY	Two drums, 600 kg
ROLL PALLETS	123 × 80 cm black, or 120 × 100 cm blue, both 2,000 kg static
TILT TRUCK	Moulded plastic body on wheels
QUOTED ON ENQUIRY	Castor specification and floor rating, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-DH-301 · Single poly drum dolly	77 × 77 × 115 cm	20 L	260 kg	9.5 kg
F21-DH-302 · Two-drum containment trolley	131 × 68.2 × 98.5 cm	—	600 kg	On request
F21-DH-303 · Drum poly dolly	175 × 78 × 65 cm	300 L	300 kg	44.5 kg
F21-DH-401 · Roll plastic pallet, black	123 × 80 × 25 cm	—	2,000 / 1,000 kg	16 kg
F21-DH-401 · Roll plastic pallet, blue	120 × 100 × 22 cm	—	2,000 / 1,000 kg	18 kg
F21-DH-402 · Tilt truck	78.7 × 78.7 × 83.8 cm	—	On request	On request

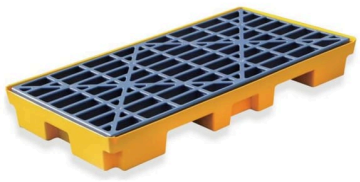
Before you order: Load ratings assume a level, sound floor. Castors, thresholds and gradients change what is safe to move, and a drum being pushed up a slope on a dolly is a different risk assessment from one being pushed across a bay. Confirm the floor and the route with us.

Current figures and documents: fortitude21.com/product-drum-dollies-and-trolleys

12 SPILL CONTAINMENT & SITE SAFETY

Spill decks, drum and IBC pallets, steel bunds, bench and drip trays, salvage drums and emergency eyewash: the containment that sits under the containers.

Also listed in this category: Spill Pallet Ramps (page 38), Drum Cradles & Dispensing Stands (page 39), Drum Dollies & Trolleys (page 40).



F21-SD-101 / -102 / -201 / -202 / -301 / -401

DRUM SPILL DECKS

Containment for drums that are being worked rather than stored. The deck sits low enough to roll a drum on without a ramp, and the open grate shows a leak instead of hiding it.

SUPPLY	Sourced to our specification
DRUM CAPACITY	One, two or four 200 litre drums
SUMP CAPACITY	30 to 170 litres, by model
OVERALL HEIGHT	10 to 15.5 cm
MATERIAL	LLDPE or HDPE, injection or rotational moulded by model
GRATE	Removable plastic grate; hot-dip galvanised steel grate on the two-drum models
ENTRY	4-way forklift entry on the single and four-drum decks
DRAIN	Hexagonal drain plug version available on the single, two and four-drum decks
COLOUR	Yellow deck with blue grate, or orange deck with grey grate
LOAD RATING	See the model table; static and dynamic or UDL by model
QUOTED ON ENQUIRY	Chemical resistance statement for your liquid, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-SD-101 · Single-drum tray, standard	68 × 68 × 15 cm	43 L	700 / 300 kg	8 kg
F21-SD-101 · Single-drum tray, drain plug	68 × 68 × 15 cm	42 L	700 kg UDL	5.2 kg
F21-SD-102 · Oversize single-drum pallet	85 × 85 × 15.5 cm	47 L	800 / 500 kg	10.5 kg
F21-SD-201 · Two-drum deck, plastic grate	132 × 66 × 15 cm	80 L	1,136 kg UDL	14 kg
F21-SD-201 · Two-drum deck, steel grate	132 × 66 × 15 cm	80 L	1,136 kg UDL	29 kg
F21-SD-201 · Two-drum deck, drain plug	130 × 68 × 15 cm	82 L	1,500 kg UDL	15 kg
F21-SD-201 · Two-drum deck, compact	120 × 60 × 15.5 cm	57 L	1,200 / 600 kg	10 kg
F21-SD-202 · Wide two-drum deck	125 × 85 × 15.5 cm	55 L	3,000 / 1,000 kg	17 kg
F21-SD-301 · Ultra-low tray, 1-drum	67 × 67 × 10 cm	30 L	300 kg static	5.5 kg
F21-SD-301 · Ultra-low tray, 2-drum	130 × 68 × 10 cm	45 L	1,200 kg static	11.5 kg
F21-SD-301 · Ultra-low tray, 4-drum	130 × 130 × 10 cm	80 L	3,000 kg static	23 kg
F21-SD-401 · Four-drum deck, standard	130 × 130 × 15 cm	170 L	3,000 / 1,500 kg	32 kg
F21-SD-401 · Four-drum deck, drain plug	130 × 130 × 15 cm	165 L	3,000 kg UDL	29 kg

Before you order: A deck is sized for drums in use, not for a bunded store. Where a regulator sets a percentage of total stored volume, a deck sump will usually fall short of it and a full spill pallet is the right product. Tell us the rule you are working to and we will say which applies.

Current figures and documents: fortitude21.com/product-drum-spill-decks



F21-SP-101 / -102 / -201 / -202 / -203 / -401 / -403

DRUM SPILL PALLETS

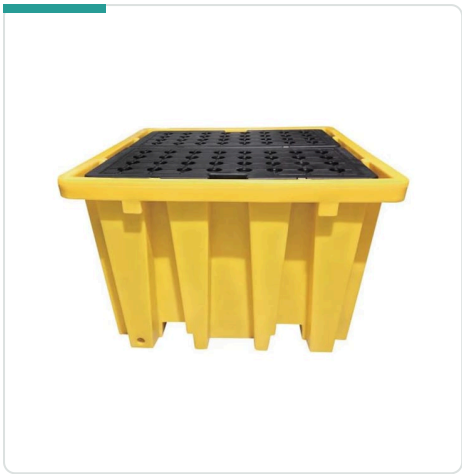
Where a deck catches drips, a pallet holds a burst drum. Sumps run to 488 litres, the four-drum version racks at 500 kg, and the modular two-drum clips into a platform as the store grows.

SUPPLY	Sourced to our specification
DRUM CAPACITY	One, two or four 200 litre drums
SUMP CAPACITY	42 to 488 litres, by model
OVERALL HEIGHT	20 to 60 cm
MATERIAL	LLDPE, HDPE or rotational moulded polyethylene by model
GRATE	Plastic grate standard; hot-dip galvanised steel grate on the high-sump models
ENTRY	Forklift pockets both ends; 4-way forklift and pallet-jack entry on the four-drum models
RACKING	500 kg racking load on the rackable four-drum version
MODULAR OPTION	Clip-connect two-drum pallet with T and cross connectors
MOBILE OPTION	Round single-drum pallet available on castors
COLOUR	Yellow or orange, blue grate
QUOTED ON ENQUIRY	Chemical resistance statement for your liquid, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-SP-101 · Full-drum sump pallet	90 × 90 × 60 cm	202 L	300 / 200 kg	23 kg
F21-SP-102 · Round single-drum, static	82 × 82 × 20 cm	42 L	300 / 200 kg	7 kg
F21-SP-102 · Round single-drum, on castors	83 × 83 × 32 cm	42 L	300 / 200 kg	9 kg
F21-SP-201 · Two-drum pallet, standard	130 × 68 × 30 cm	150 L	1,500 / 600 kg	22 kg
F21-SP-201 · Two-drum pallet, drain plug	130 × 68 × 30 cm	130 L	1,500 kg UDL	19 kg
F21-SP-202 · Wide two-drum pallet	130 × 90 × 30 cm	160 L	2,000 / 1,000 kg	22 kg
F21-SP-203 · High-sump two-drum, plastic grate	132 × 66 × 43 cm	260 L	1,136 kg UDL	21 kg
F21-SP-203 · High-sump two-drum, steel grate	132 × 66 × 43 cm	260 L	1,136 kg UDL	36 kg
F21-SP-203 · High-sump two-drum, modular	130 × 66 × 42 cm	260 L	On request	20.3 kg
F21-SP-401 · Four-drum pallet, standard	130 × 130 × 30 cm	250 L	3,000 / 1,500 kg	36 kg
F21-SP-401 · Four-drum pallet, rackable	124 × 124 × 30 cm	280 L	3,000 / 1,200 kg	37.5 kg
F21-SP-401 · Four-drum pallet, drain plug	130 × 130 × 30 cm	250 L	3,000 kg UDL	34 kg
F21-SP-403 · High-sump four-drum, plastic grate	132 × 132 × 43 cm	488 L	2,273 kg UDL	40 kg
F21-SP-403 · High-sump four-drum, steel grate	132 × 132 × 43 cm	488 L	2,727 kg UDL	68 kg

Before you order: Polyethylene resists most acids, alkalis and water-based chemicals but not every solvent. A sump meets its contents neat, undiluted and often with rainwater in it, which is harsher than the storage condition the container was rated for. Send us the liquid and the concentration before you order.

Current figures and documents: fortitude21.com/product-drum-spill-pallets



F21-IB-101 / -102 / -103 / -201 / -202 / -301

IBC & MULTI-CONTAINER SPILL PALLETS

One IBC holds a thousand litres, so the containment under it is the largest single purchase in this range. Eight models, from a 120 litre low-profile deck to a triple-IBC pallet an operator can walk onto.

SUPPLY	Sourced to our specification
TANK CAPACITY	One, two or three IBC tanks of 800, 1,000 or 1,200 litres
SUMP CAPACITY	120 to 1,600 litres, by model
OVERALL HEIGHT	20 to 90 cm
MATERIAL	LLDPE, HDPE or rotational moulded polyethylene by model
GRATE	Perforated grating for leak monitoring; open no-grate version with integral upstands
ENTRY	Forklift pockets both ends; 4-way forklift and pallet-jack entry on the double IBC
RACKING	600 kg racking load on the rackable low-profile version
LINKABLE OPTION	Bulkhead fittings pass liquid between pallets to pool sump capacity; supplied with one connector and two bulkhead fittings
ALSO TAKES	A 1200 × 1100 mm pallet of drums, on the open heavy-duty version
NESTING	Standard IBC pallet nests empty for return freight
QUOTED ON ENQUIRY	Chemical resistance statement for your liquid, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-IB-101 · Standard IBC pallet	138 × 138 × 90 cm	1,200 L	2,000 kg UDL	71 kg
F21-IB-102 · Heavy-duty IBC, grated	160 × 160 × 70 cm	1,350 L	4,000 / 2,000 kg	91 kg
F21-IB-102 · Heavy-duty IBC, open	165 × 155 × 71.5 cm	1,100 L	1,500 kg UDL	65 kg
F21-IB-103 · Low-profile IBC, linkable	140 × 117 × 24 cm	250 L	2,500 kg UDL	27 kg
F21-IB-103 · Low-profile IBC, rackable	125 × 105 × 20 cm	120 L	3,000 / 1,200 kg	26.8 kg
F21-IB-201 · Double IBC pallet	220 × 130 × 50 cm	1,100 L	6,000 / 3,000 kg	95 kg
F21-IB-202 · Low-profile double IBC deck	220 × 165 × 20 cm	240 L	4,000 kg static	63 kg
F21-IB-301 · Triple IBC / ten-drum pallet	340 × 160 × 46 cm	1,600 L	4,500 kg UDL	158 kg

Before you order: IBC pallets are quoted against a nominal tank. Cage dimensions vary between tank makers, and a pallet that fits a 1,000 litre tank from one supplier can foul the cage feet of another. Send us the tank you actually run.

Current figures and documents: fortitude21.com/product-ibc-spill-pallets



F21-ST-101 / -201 / -401 / -501

STEEL SPILL PALLETS

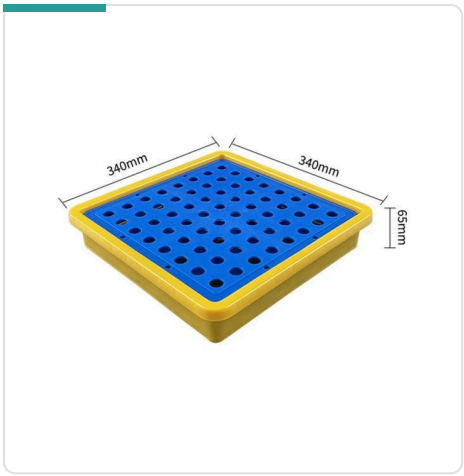
The specification that polyethylene cannot meet. Double-layer 3 mm sheet steel, seven models, for stores where the containment itself has to be non-combustible.

SUPPLY	Sourced to our specification
CAPACITY	One, two or four 200 litre drums, or one or two 1,000 litre IBC tanks
SUMP CAPACITY	203 to 1,400 litres, by model
CONSTRUCTION	Double-layer 3 mm sheet steel
FINISH	Powder coated red, yellow or blue, or hot-dip galvanised
ENTRY	100 mm forklifting height for pallet-truck handling on the drum models
MOBILE OPTION	Single and two-drum models available with wheels and a handle
LOAD RATING	220 to 3,800 kg UDL, by model
QUOTED ON ENQUIRY	Coating specification for your contents, Chemical resistance statement for your liquid, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-ST-101 · Single-drum, fixed	80 × 80 × 46.5 cm	203 L	220 kg UDL	65 kg
F21-ST-101 · Single-drum, mobile	80 × 80 × 111.5 cm	203 L	220 kg UDL	70 kg
F21-ST-201 · Two-drum, fixed	120 × 80 × 36 cm	215 L	440 kg UDL	85 kg
F21-ST-201 · Two-drum, mobile	120 × 80 × 111.5 cm	215 L	440 kg UDL	90 kg
F21-ST-401 · Four-drum	120 × 120 × 28.5 cm	216 L	960 kg UDL	112 kg
F21-ST-501 · Single IBC	146 × 146 × 62 cm	1,200 L	1,900 kg UDL	190 kg
F21-ST-501 · Double IBC	265 × 130 × 43.5 cm	1,400 L	3,800 kg UDL	250 kg

Before you order: Steel is non-combustible but it is not chemically inert. Acids and some aqueous salts attack both galvanising and powder coat, and a corroded sump leaks exactly where it is not being watched. Confirm the coating against your contents before you specify. The drum models hold 203 to 216 litres, enough for one burst 200 litre drum. That is short of the 226 litres a 110 per cent bund needs for a 205 litre drum, so check the sump against your rule. The IBC models hold 1,200 and 1,400 litres.

Current figures and documents: fortitude21.com/product-steel-spill-pallets



F21-BT-101 / -102 / -103 / -201, F21-DT-100

BENCH TRAYS & DRIP TRAYS

Most spills are small and happen where the work happens. Twelve trays and pallets covering the bench, the counter and the pallet of pails that a drum-sized bund was never meant to catch.

SUPPLY	Sourced to our specification
SUMP CAPACITY	4 to 150 litres, by model
MATERIAL	LLDPE and polyethylene by model
GRATE	Black grate on the bench trays; pail pallet available as body only, without grate
POUR SPOUT	Fitted to the 53 cm tabletop tray for emptying without lifting
PAIL PALLET CAPACITY	20 litre pails, on a 1150 or 1200 mm footprint
COLOUR	Yellow, white, blue or black by model
LOAD RATING	20 kg on the bench trays to 3,000 kg on the pail pallets
QUOTED ON ENQUIRY	Chemical resistance statement for your liquid, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-BT-101 · Tabletop tray, 53 cm	53 × 43 × 11 cm	11 L	100 kg UDL	3.6 kg
F21-BT-101 · Tabletop tray, 49 cm	49 × 36 × 9.5 cm	10 L	20 kg static	1.4 to 2 kg
F21-BT-102 · Compact bench tray	34 × 34 × 6.5 cm	4 L	20 kg	1.2 kg
F21-BT-103 · Small-container tray	67.5 × 37.5 × 12 cm	20 L	80 kg	3 kg
F21-BT-201 · Pail pallet, 1150	115 × 115 × 17 cm	50 L	3,000 / 1,500 kg	20 kg
F21-BT-201 · Pail pallet, 1150 body only	115 × 115 × 17 cm	50 L	3,000 / 1,000 kg	11 kg
F21-BT-201 · Pail pallet, 1200	120 × 120 × 15 cm	145 L	3,000 kg static	24 kg
F21-DT-100 · Open drip tray, 10 L	57 × 38.5 × 5 cm	10 L	80 kg static	1 kg
F21-DT-100 · Open drip tray, 32 L	64.5 × 49 × 12 cm	32 L	200 kg static	2 kg
F21-DT-100 · Open drip tray, 75 L	100 × 55 × 15 cm	75 L	600 kg static	4.6 kg
F21-DT-100 · Open drip tray, 110 L	100 × 100 × 12 cm	110 L	1,500 kg static	7.3 kg
F21-DT-100 · Open drip tray, 150 L	120 × 120 × 12 cm	150 L	3,000 kg static	8.5 kg

Before you order: Bench trays are containment, not a chemical-resistant work surface. Load ratings on the small trays run as low as 20 kg, so check the weight of what you are standing on one before you specify it as a work platform.

Current figures and documents: fortitude21.com/product-bench-and-drip-trays



F21-SR-101, F21-SR-201

SALVAGE DRUMS & SPILL RESPONSE STORAGE

What you reach for once the containment has done its job. A salvage drum overpacks a failed container so it can be moved; the cabinets and carts keep the absorbent within walking distance of the store.

SUPPLY	Sourced to our specification
SALVAGE DRUM SIZES	20, 30, 65 and 95 gallons, each also available wheeled
SALVAGE DRUM VOLUME	75 to 360 litres
MATERIAL	Moulded polyethylene
CLOSURE	Lid with clamping ring
STORAGE RANGE	Upright cabinet, wide cabinet, wheeled mobile cart and a 65 litre spill kit box
MOBILITY	Wheeled versions on every salvage drum size; the cart runs on castors
QUOTED ON ENQUIRY	UN 1H2 salvage packaging approval, Absorbent fill specification, Minimum order quantity, Price

MODEL	DIMENSIONS	VOLUME	LOAD	WEIGHT
F21-SR-101 · Salvage drum, 20 gal	59 × 59 × 50 cm	76 L	75 kg	5.5 kg
F21-SR-101 · Salvage drum, 30 gal	59 × 59 × 78 cm	114 L	120 kg	9.5 kg
F21-SR-101 · Salvage drum, 65 gal	74 × 74 × 104 cm	248 L	300 kg	18 kg
F21-SR-101 · Salvage drum, 95 gal	71 × 71 × 128 cm	360 L	360 kg	18 kg
F21-SR-101 · Salvage drum, 20 gal wheeled	58 × 58 × 55.5 cm	75 L	On request	8 kg
F21-SR-101 · Salvage drum, 30 gal wheeled	58 × 58 × 82.5 cm	114 L	On request	9.5 kg
F21-SR-101 · Salvage drum, 65 gal wheeled	80 × 80 × 121 cm	248 L	300 kg	21 kg
F21-SR-101 · Salvage drum, 95 gal wheeled	71 × 71 × 127 cm	360 L	440 kg	25 kg
F21-SR-201 · Upright spill kit cabinet	49 × 49 × 100 cm	—	—	22 kg
F21-SR-201 · Wide spill kit cabinet	90 × 60 × 50 cm	—	—	15 kg
F21-SR-201 · Mobile spill kit cart	105 × 50 × 50 cm	—	—	24 kg
F21-SR-201 · Spill kit box	52 × 36 × 32 cm	65 L	—	1.5 kg

Before you order: Transporting a damaged dangerous-goods package inside an overpack is a regulated operation and needs UN-approved salvage packaging for the class involved. We supply the drum; confirm with us what approval it carries before you plan to move anything hazardous in it.

Current figures and documents: fortitude21.com/product-salvage-drums-spill-response



F21-SR-301, F21-SR-302

COVERED SPILL PALLETS & COVERS

An outdoor bund fills with rain, and a sump full of water has no capacity left for the spill it exists to catch. A cover is the cheapest way to stop that happening.

SUPPLY	Sourced to our specification
COVERED PALLET TYPES	Roller-shutter unit, and a four-drum unit with a hard cover
FOUR-DRUM SUMP CAPACITY	240 litres
FOUR-DRUM LOAD	Static 3,000 kg, dynamic 1,200 kg
TARP COVER FITMENTS	Two-drum, four-drum, single IBC and double IBC spill pallets
TARP MATERIAL	PVC
QUOTED ON ENQUIRY	Roller-shutter sump capacity, UV and weathering rating, Minimum order quantity, Price

MODEL	DIMENSIONS	SUMP	LOAD	WEIGHT
F21-SR-301 · Roller-shutter covered pallet	149 × 99 × 169 cm	On request	—	95 kg
F21-SR-301 · Four-drum, hard cover	170.5 × 155 × 191 cm	240 L	3,000 / 1,200 kg	176 kg
F21-SR-302 · PVC tarp, two-drum pallet	130 × 70 × 130 cm	—	—	—
F21-SR-302 · PVC tarp, four-drum pallet	130 × 130 × 130 cm	—	—	—
F21-SR-302 · PVC tarp, single IBC pallet	135 × 135 × 173 cm	—	—	—
F21-SR-302 · PVC tarp, double IBC pallet	220 × 130 × 173 cm	—	—	—

Before you order: A cover manages rainwater. It is not a fire-rated enclosure and it does not make an outdoor store compliant on its own: the drain valve regime, the siting away from gullies and the sump sizing all still apply.

Current figures and documents: fortitude21.com/product-covered-spill-pallets



F21-WB-120 / -240 / -660

WHEELED BINS

Where the used absorbent goes. A spill kit is only half a system: the pads come back saturated, and they need somewhere lidded and movable before the next shift walks past them.

SUPPLY	Sourced to our specification
CAPACITIES	120, 240 and 660 litres
MATERIAL	HDPE
COLOUR	Yellow
LID	Hinged, on every size
MOBILITY	Two wheels with a rear handle on the 120 and 240; four castors and side handles on the 660
MAX LOAD	48 kg, 96 kg and 264 kg
NET WEIGHT	6.6 kg, 9 kg and 39.5 kg ± 1 kg
CUSTOM PRINTING	Lid or body, on request
QUOTED ON ENQUIRY	EN 840 lifting compatibility, Minimum order quantity, Price

MODEL	DIMENSIONS	CAPACITY	MAX LOAD	PER 20GP / 40HQ
F21-WB-120 · 120 litre wheeled bin	55 × 47 × 93 cm	120 L	48 kg	700 / 1,700
F21-WB-240 · 240 litre wheeled bin	72 × 57.5 × 100 cm	240 L	96 kg	500 / 1,150
F21-WB-660 · 660 litre wheeled bin	122 × 78.5 × 123 cm	660 L	264 kg	60 / 150

Before you order: A bin that has collected absorbent inherits whatever the absorbent soaked up. Pads from a fuel or chemical spill are usually hazardous waste, and that decides who may take them away and under what paperwork. The bin carries no such classification of its own.

Current figures and documents: fortitude21.com/product-wheeled-bins



F21-EW-101 / -102 / -201

EMERGENCY EYEWASH & SAFETY SHOWERS

The one product in this range that treats the person rather than the liquid. Portable units where there is no water supply, and a plumbed stainless station where there is.

SUPPLY	Sourced to our specification
PORTABLE CAPACITY	30 litres (8 gallons) or 53 litres
PORTABLE FLOW RATE	1.5 litres per minute, 15 minutes or more of run time
PORTABLE BODY STYLES	Upright yellow, or a teal or green basin unit
COMBINATION UNIT MATERIAL	304 stainless steel
EYEWASH FLOW, COMBINATION UNIT	11.4 litres per minute or more
SHOWER FLOW, COMBINATION UNIT	Over 76 litres per minute
TEST PRESSURE, COMBINATION UNIT	1.6 MPa
PIPE DIAMETER, COMBINATION UNIT	38 mm
QUOTED ON ENQUIRY	ANSI/ISEA Z358.1 or EN 15154 certification, Tepid water provision, Minimum order quantity, Price

MODEL	DIMENSIONS	CAPACITY	FLOW RATE	WEIGHT, EMPTY
F21-EW-101 · Portable eyewash, 30 L	55 × 37 × 25 cm	30 L (8 gal)	1.5 L/min, 15 min or more	3.5 kg
F21-EW-102 · Portable eyewash, 53 L upright	63 × 49 × 28 cm	53 L	1.5 L/min, 15 min or more	7.15 kg
F21-EW-102 · Portable eyewash, 53 L basin	54 × 49 × 58 cm	53 L	1.5 L/min, 15 min or more	7.7 kg
F21-EW-201 · Combination eyewash and shower	230 × 76 × 47 cm	Plumbed supply	Eyewash 11.4 L/min, shower over 76 L/min	14 kg

Before you order: Eyewash is life-safety equipment and the standards are prescriptive about flow, duration, water quality, tepid temperature, siting within ten seconds of the hazard and weekly activation. Tell us the standard your site is assessed against and we will confirm what these units hold before you rely on them.

Current figures and documents: fortitude21.com/product-emergency-eyewash

ENQUIRE NOW

TELL US THE LIQUID. WE'LL QUOTE THE CONTAINER.

Send the part numbers and quantities, what goes in the container, and the destination country or port. We will come back with a specification sheet and a quotation, and a number rather than a brochure figure.

EMAIL	David@fortitude21.com Clarence@fortitude21.com
PHONE / WHATSAPP	+65 8770 7062
WEB	fortitude21.com/products
OFFICE	10 Ubi Crescent Block D, #01-65, Ubi Techpark, Singapore 408564

Fortitude21 is operated by JCDC Ventures Pte. Ltd., Singapore, UEN 202119128E.

FORTITUDE

SUPPLIED WORLDWIDE