



We make logistics easy



Baltı Logistika

Pallet types

Pallet types

Dimensions

EUR pallet _____ **1200 x 800 x h mm** _____

Small EUR pallet _____ **800 x 600 x h mm** _____

FIN (ISO) pallet _____ **1000 x 1200 x h mm** _____

For dispatching to locations outside the European Union in most cases heat treated pallets are required (with "IPPC" marking).

International measurement units

lb	_____	1 pound = 0,4536 kg	_____	1 kg = 2,2046 pounds	_____
in	_____	1 inch = 2,54 cm	_____	1 cm = 0,3937 inches	_____
ft	_____	1 foot = 0,3048 m	_____	1 m = 3,2808 feet	_____
yd	_____	1 yard = 0,9144 m	_____	1 m = 1,0936 yards	_____
mi	_____	1 mile = 1,6093 km	_____	1 km = 0,6214 miles	_____
oz	_____	1 ounce = 28,3495 g	_____	1 g = 0,03527 ounces	_____
gal	_____	1 gallon = 3,7854 l	_____	1 l = 0,2642 gallons	_____
pt	_____	1 pint = 0.56826 l	_____	1 l = 1,7598 pints	_____

Calculating volume weight

Shipment volume (m³) = length (m) x width (m) x height (m)

Transport mode	Weight/volume ratio	Calculating volume weight (kg)
Air Freight	1 m ³ = 166.67 kg	Volume x 166.67
Road freight*	1 m ³ = 333.33 kg	Volume x 333.33
Sea freight	1 m ³ = 1000.00 kg	Volume x 1000.00
Rail freight	1 m ³ = 700.00 kg	Volume x 700.00

* In road freight it is necessary to consider also loading meters (LDM).

Calculation: Length x Width / 2,4 = LDM. Example for one EUR pallet: 1,2x0,8/2,4=0,4 LDM

Carrier liability



Transport mode	Carrier liability (SDR* per kg)	Approximately in EUR
Air Freight	22.00 SDR per gross kg	26 EUR per gross kg
Road freight*	8.33 SDR per gross kg	10 EUR per gross kg
Sea freight	2.00 SDR per gross kg	2.5 EUR per gross kg
Rail freight	2.00 SDR per gross kg	2.5 EUR per gross kg

* SDR currency is determined by summing basket of major currencies (the U.S. dollar, Euro, Japanese yen, pound sterling and the Chinese renminbi). For the goods with higher value it is recommended to order full transportation insurance. Up to date SDR info is available at IMF homepage www.imf.org/external/np/fin/data/rms_sdrv.aspx.

Air freight

Air freight is best for moving small quantities with short transit time.
Door-to-door service, more than 185 countries served.

Service	Description	Cost	Transit time
Economy	Consolidation service	Low	7 to 14 days
Direct	Direct flights, pre-booked space	Moderately high	3 to 5 days
Superfast	Tailor-made, 24/7 support	Very high	1 to 72 hours



Related documents

- Air Waybill – AWB
- Commercial Invoice and Packing List issued by the shipper

Economy	The most cost-efficient way to move shipments by air. Goods are consolidated on regular departures between hubs in North America, Asia and Europe.
Direct	Direct routes between origins and destinations are used, space for shipments is pre-booked to ensure desired transit time.
Superfast	Service for emergencies and very urgent deliveries. Transport solution tailored to customer needs using all options available: highest priority on any flight and personnel on stand by around the clock regardless of date and time.

Ocean freight

Ocean freight is best for moving large quantities with lowest cost.

Door-to-door service, less than container load (LCL) and full container load (FCL) services available.

Good to know about ocean freight

- Weight and volume ratio in ocean freight is $1 \text{ m}^3 = 1000 \text{ kg}$
- Carrier liability in ocean freight is up to 2.00 SDR per gross kg
- Related documents: Bill of Lading (B/L), Commercial Invoice and Packing Slip issued by the Shipper

Container dimensions

	Lenght(m)	Width(m)	Height(m)	EUR pallets	FIN pallets	Load capacity
20' Standard (20'DC)	5,89	2,34	2,39	11 pallets	10 pallets	21700 kg
40' Standard (40'DC)	12,01	2,34	2,39	24 pallets	21 pallets	26800 kg
40' High Cube (40'HC)	12,01	2,34	2,69	24 pallets	21 pallets	26500 kg

PS! Dimensions of the door opening of a container are smaller than the container dimensions (width: 2,33 m, height: 2,28 m for DC and 2,58 m for HC container). Special equipment is available for shipments which are oversized or need controlled temperature.

Rail freight

Rail freight is best for moving large quantities with optimal cost and transit time.

Good to know about rail freight

- Less-than-container load (LCL) and full container load (FCL) services
- Weight and volume ratio in rail freight is $1 \text{ m}^3 = 700 \text{ kg}$
- Carrier liability in rail freight is up to 2.00 SDR per gross kg

Related documents

- Rail waybill
- Commercial Invoice and Packing List issued by the shipper

Special logistics services

- Trade show & event logistics
- Strategic cargo shipments
- Time-critical emergency deliveries
- Project cargo & oversized shipments
- Temperature-controlled logistics
- Customs & compliance solutions
- Supply chain consultation

Road freight

Road freight is the most effective transport mode for moving cargo within Europe.

Balti Logistika offers

- door-to-door service all over Europe
- less than truck load (LTL) and full truck load (FTL) service

Related documents

- International road freight waybill – CMR
- Commercial Invoice and Packing List issued by the shipper



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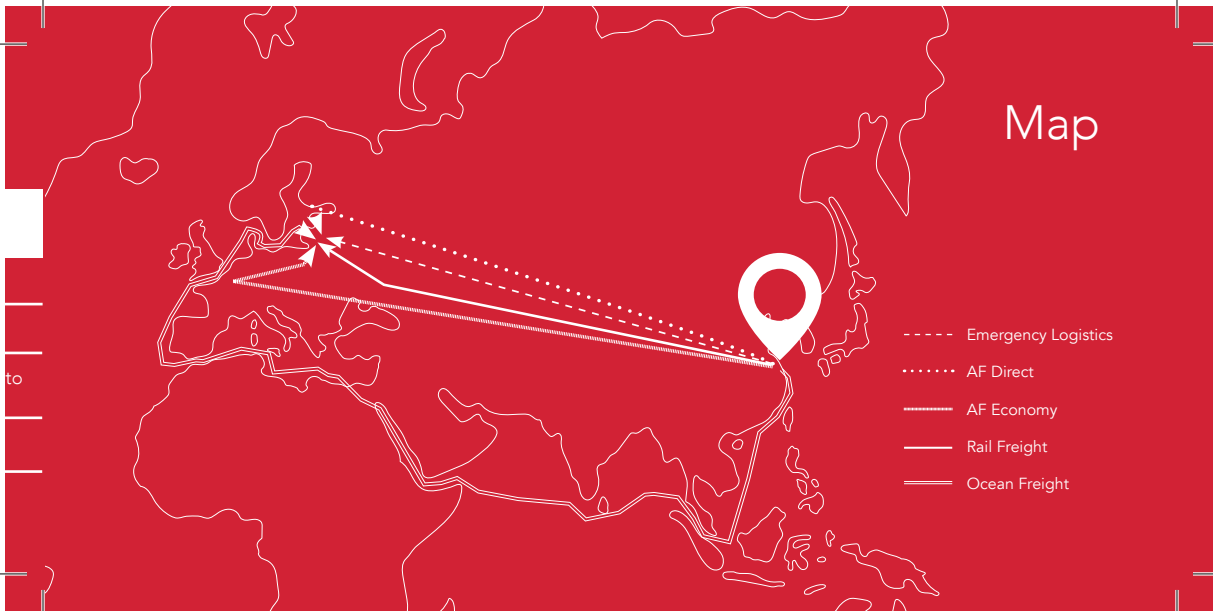
Good to know about road freight

- weight and volume ratio in road freight is $1 \text{ m}^3 = 333.33 \text{ kg}$
- 1 EUR pallet = 740 kg, 1 FIN pallet = 925 kg, 1 LDM (loading meter) = 1850 kg
- carrier liability in road freight is up to 8.33 SDR per gross kg
- dimensions of a standard tent trailer – length 13.60 m, width 2.45 m and height 2.70 m
- a standard trailer usually holds up to 33 EUR pallets or 26 FIN pallets

Transport possibilities from Asia to Baltics

	Transit time	Transportation cost
Superfast	0-2 days	Very high – tailored solution for each shipment
Air Freight Direct	3-5 days	Moderately high – direct flights to final destination
Air Freight Economy	7-10 days	Optimal – air and road freight consolidations combined to save cost
Rail Freight	17-25 days	Low – especially for bigger cargoes
Ocean Freight	30-60 days	Very low

Map



Incoterms 2020

		Export clearance	Loading on vehicle	Pre-carriage	Handling at origin	Inte
EXW Ex Works	Seller's cost					
	Seller's risk					
FCA Free Carrier	Seller's cost				*	
	Seller's risk				*	
FAS Free Alongside Ship	Seller's cost					
	Seller's risk					
FOB Free On Board	Seller's cost					
	Seller's risk					
CFR Cost & Freight	Seller's cost					
	Seller's risk					
CIF Cost, Insurance & Freight	Seller's cost					
	Seller's risk					



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Loading on
international transport

International
transport

Handling
at destination

Delivery to point

Import clearance

Unloading

Buyer's cost

Buyer's risk

Buyer's cost

Buyer's risk

Buyer's cost

Buyer's risk

Buyer's cost

Buyer's risk

Buyer's cost

Buyer's risk

Buyer's cost

Buyer's risk

Incoterms 2020

		Export clearance	Loading on vehicle	Pre-carriage	Handling at origin	intermodal transport
CPT Carriage Paid To		Seller's cost				
		Seller's risk				
CIP Carriage & Insurance Paid To		Seller's cost				
		Seller's risk				
DPU Delivered At Place Unloaded		Seller's cost				
		Seller's risk				
DAP Delivered At Place		Seller's cost				
		Seller's risk				
DDP Delivered Duty Paid		Seller's cost				
		Seller's risk				

CIF & CIP: seller is obligated to insure the goods



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Loading on international transport	International transport	Handling at destination	Delivery to point	Import clearance	Unloading
		*			Buyer's cost
					Buyer's risk
		*			Buyer's cost
					Buyer's risk
			*		
			*		
					Buyer's cost
					Buyer's risk
					Buyer's cost
					Buyer's risk

* - or any other agreed point of delivery

About us

Balti Logistika is a company offering freight forwarding and supply chain management services in Estonia, Latvia and Lithuania.

Our goal is to be a leading logistics company with the happiest customers.

WE ARE CERTIFIED

- International Air Transport Association (IATA) cargo agent
- Regulated Agent
- Authorized Economic Operator (AEO)
- ISO 9001:2015 quality management standard
- GDP certified



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Million Miles



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20 000 miles



Level 2

100 000 miles



Level 3

200 000 miles



Level 4

500 000 miles



Level 5

1 000 000 miles



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Useful info



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Measurements unit converter

baltilogistika.com/tips-tools/calculator

Scan this code to
access the link
instantly!



Ocean container types

baltilogistika.com/tips-tools/container-types

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access the link
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Description of Incoterms

baltilogistika.com/tips-tools/incoterms

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