



DHL EXPRESS HEAVY WEIGHT TRANSPORT LIMITATIONS

DHL Express – Excellence. Simply delivered.

DEFINITIONS

Shipment piece – Envelope, package or pallet can be the shipment piece. The shipment consists of pieces and can be either one or multi-piece.

One-piece shipment – consists of one envelope, package or pallet, sent on one waybill.

Multi-piece shipment – consists of more than one envelope, package or pallet, sent on one waybill.

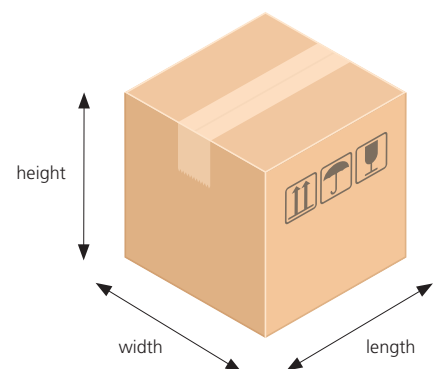
LIMITATIONS

TRANSPORT OF INTERNATIONAL AIR SHIPMENTS

- Maximum piece weight 300 kg
- Maximum total shipment weight 1 000 kg
- Maximum piece per shipment 99
- The maximum length of the one piece weighing <70 kg is 300 cm.

TRANSPORT OF INTERNATIONAL ROAD SHIPMENTS

- Maximum piece weight 1000 kg
- Maximum total shipment weight 1000 kg
- Maximum piece per shipment 99



IMPORTANT!

The weight limits apply only to the actual weight, they do not apply to the volumetric weight of the shipment.

Each piece of shipment, that will be transported by air or road network should meet the requirements for proper packaging. "Large and Palletized Packing Guide" can be download from our website:

dhl.com.pl/en/express/resource_center

When calculating the price for transport, the choice of a higher real or volumetric weight applies.

Volumetric weight: $\text{length (cm)} \times \text{width (cm)} \times \text{height (cm)} / 5\,000 = \text{kg}$ ($1\text{m}^3 = 200\text{kg}$)

EXAMPLE 1 | MULTI-PIECE SHIPMENT, WITH ELEMENTS UNDER 70 KG OF WEIGHT



Length: 50 cm
Width: 40 cm
Height: 30 cm
Actual weight: 25 kg

Volumetric weight:

$$\frac{50 \times 40 \times 30}{5\,000} = 12 \text{ kg}$$

Higher weight applied for calculation is 25 kg.

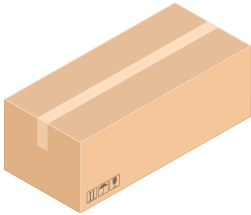
In this example, maximum 40 pieces, 25 kg of weight each, can be sent on one waybill, not to exceed the combined shipment weight of 1 000 kg.

40 x 25 kg = 1 000 kg ✓

60 x 25 kg = 1 500 kg ✗

In this case, it is necessary to divide the pieces of the shipment into two or more waybills (shipments). Combined weight of all shipment pieces sent on one waybill cannot exceed 1 000 kg.

EXAMPLE 2 | SINGLE OR MULTI-PIECE SHIPMENT, WITH WEIGHT UNDER 70 KG



Length: 260 cm
Width: 80 cm
Height: 40 cm
Actual weight: 65 kg

Volumetric weight:

$$\frac{260 \times 80 \times 40}{5\,000} = 167 \text{ kg}$$

Higher weight applied for calculation is 167 kg.

In this example, maximum 15 pieces, 975 kg of weight, can be sent on one waybill, not to exceed the combined shipment weight of 1 000 kg.

15 x 65 kg = 975 kg ✓

16 x 65 kg = 1 040 kg ✗

In this case, it is necessary to divide the pieces of the shipment into two or more waybills (shipments). Combined weight of all shipment pieces sent on one waybill cannot exceed 1 000 kg.

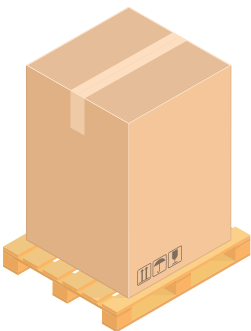
IMPORTANT!

Maximum width of the piece, with actual weight below 70 kg, is 120 cm.

Maximum length of the piece, with actual weight below 70 kg, is 300 cm.

Maximum height of the piece, with actual weight below 70 kg, is 160 cm.

EXAMPLE 3 | MULTI-PIECE SHIPMENT, ABOVE 70 KG OF WEIGHT



Length: 120 cm
Width: 100 cm
Height: 110 cm
Actual weight: 200 kg

Volumetric weight:

$$\frac{120 \times 100 \times 110}{5\,000} = 264 \text{ kg}$$

Higher weight applied for calculation is 264 kg.

In this example, maximum 5 pieces, 200 kg of weight, can be sent on one waybill, not to exceed the combined shipment weight of 1 000 kg.

5 x 200 kg = 1 000 kg ✓

6 x 200 kg = 1 200 kg ✗

In this case, it is necessary to divide the pieces of the shipment into two or more waybills (shipments). Combined weight of all shipment pieces sent on one waybill cannot exceed 1 000 kg.

IMPORTANT!

Maximum width of the piece, with actual weight above 70 kg, is 100 cm.

Maximum length of the piece, with actual weight above 70 kg, is 120 cm.

Maximum height of the piece, with actual weight above 70 kg, is 160 cm.