



Compass Logistics (Ireland) Ltd.

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Converting Euro pallets into loading meters. (LM)

1 x Euro pallet = 1.2m x 0.8m (120cm x 80cm)

If a pallet is **more** than 1.2m in height (Including the actual pallet) **it is non stack.**

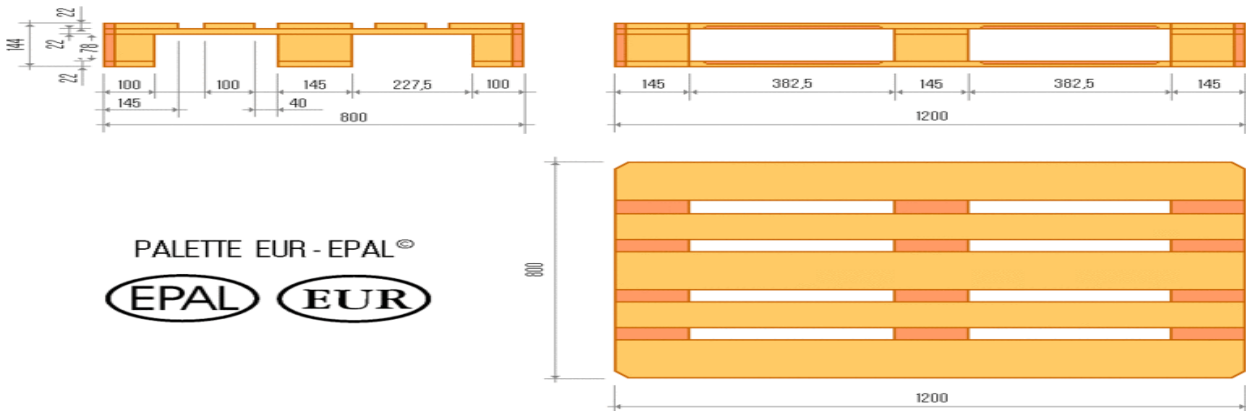
If pallet is **less** than 1.2m high it is **stackable** – but must be less than 400 Kgs in weight (if allowed by freight payer)

A normal trailer can carry 33 Euro pallets on its floor (66 pallets if double stacked)

A loading meter is 1 meter of the length of the load space of a freight truck/container

For example, a trailer measures 13.6 meters in length and therefore has a load capacity of 13.6 load meters.
Where the width of the truck is 2.4m, 1 load meter equates to 2.4sqm (2.4m width x 1m length).

1 Pallet (or 2 stackable pallets)	0.4 LM	18 Pallet (or 36 stackable pallets)	7.2 LM
2 Pallets (or 4 stackable pallets)	0.8 LM	19 Pallets (or 38 stackable pallets)	7.6 LM
3 Pallets (or 6 stackable pallets)	1.2 LM	20 Pallets (or 40 stackable pallets)	8.0 LM
4 Pallets (or 8 stackable pallets)	1.6 LM	21 Pallets (or 42 stackable pallets)	8.4 LM
5 Pallets (or 10 stackable pallets)	2.0 LM	22 Pallets (or 44 stackable pallets)	8.8 LM
6 Pallet (or 12 stackable pallets)	2.4 LM	23 Pallet (or 46 stackable pallets)	9.2 LM
7 Pallets (or 14 stackable pallets)	2.8 LM	24 Pallets (or 48 stackable pallets)	9.6 LM
8 Pallets (or 16 stackable pallets)	3.2 LM	25 Pallets (or 50 stackable pallets)	10.0 LM
9 Pallets (or 18 stackable pallets)	3.6 LM	26 Pallets (or 52 stackable pallets)	10.4 LM
10 Pallets (or 20 stackable pallets)	4.0 LM	27 Pallets (or 54 stackable pallets)	10.8 LM
11 Pallet (or 22 stackable pallets)	4.4 LM	28 Pallet (or 56 stackable pallets)	11.2 LM
12 Pallets (or 24 stackable pallets)	4.8 LM	29 Pallets (or 58 stackable pallets)	11.6 LM
13 Pallets (or 26 stackable pallets)	5.2 LM	30 Pallets (or 60 stackable pallets)	12.0 LM
14 Pallets (or 28 stackable pallets)	5.6 LM	31 Pallets (or 62 stackable pallets)	12.4 LM
15 Pallets (or 30 stackable pallets)	6.0 LM	32 Pallets (or 64 stackable pallets)	12.8 LM
16 Pallets (or 32 stackable pallets)	6.4 LM	33 Pallets (or 66 stackable pallets)	13.2 LM
17 Pallets (or 34 stackable pallets)	6.8 LM		





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Converting Standard pallets into loading meters. (LM)

1 x Standard pallet = 1.2m x 1.0m (120cm x 100cm)

a pallet is **more** than 1.2m in height (Including the actual pallet) **it is non stack.** If a pallet is **less** than 1.2m high it is stackable – but must be less than 500 Kgs in weight (if allowed by freight payer)

A normal trailer can carry 26 Standard pallets on its floor (52 pallets if double stacked)

A loading meter is 1 meter of the length of the load space of a freight truck/container

For example, a trailer measures 13.6 meters in length and therefore has a load capacity of 13.6 load meters.

Where the width of the truck is 2.4m, 1 load meter equates to 2.4sqm (2.4m width x 1m length).

1 Pallet (or 2 stackable pallets)	0.5 LM	14 Pallets (or 28 stackable pallets)	7.0 LM
2 Pallets (or 4 stackable pallets)	1.0 LM	15 Pallets (or 30 stackable pallets)	7.5 LM
3 Pallets (or 6 stackable pallets)	1.5 LM	16 Pallets (or 32 stackable pallets)	8.0 LM
4 Pallets (or 8 stackable pallets)	2.0 LM	17 Pallets (or 34 stackable pallets)	8.5 LM
5 Pallets (or 10 stackable pallets)	2.5 LM	18 Pallet (or 36 stackable pallets)	9.0 LM
6 Pallet (or 12 stackable pallets)	3.0 LM	19 Pallets (or 38 stackable pallets)	9.5 LM
7 Pallets (or 14 stackable pallets)	3.5 LM	20 Pallets (or 40 stackable pallets)	10.0 LM
8 Pallets (or 16 stackable pallets)	4.0 LM	21 Pallets (or 42 stackable pallets)	10.5 LM
9 Pallets (or 18 stackable pallets)	4.5 LM	22 Pallets (or 44 stackable pallets)	11.0 LM
10 Pallets (or 20 stackable pallets)	5.0 LM	23 Pallet (or 46 stackable pallets)	11.5 LM
11 Pallet (or 22 stackable pallets)	5.5 LM	24 Pallets (or 48 stackable pallets)	12.0 LM
12 Pallets (or 24 stackable pallets)	6.0 LM	25 Pallets (or 50 stackable pallets)	12.5 LM
13 Pallets (or 26 stackable pallets)	6.5 LM	26 Pallets (or 52 stackable pallets)	13.00 LM

<p>Standard curtain sided trailer 13.6m</p> <p>Length: 13,60 m - Width: 2,45 - Height: 2,50</p> <p>33 Euro-pallet spaces on floor 26 Standard Pallets on floor</p> <p>24000 Kgs payload</p>	<p>Standard 45' container</p> <p>Length: 13.58m - Width: 2.34m - Height 2.69m</p> <p>33 Euro-pallet spaces on floor 26 Standard Pallets on floor</p> <p>24000 Kgs payload</p>
<p>Standard 40' Container</p> <p>Length: 12.05 m - Width: 2.340 m - Height:2.380 m</p> <p>27 to 30 Euro Pallets on floor 20 Standard Pallets on Floor</p> <p>Payload: 22000kgs</p>	<p>Standard 20' Container :</p> <p>Length:5.91 m - Width 2.34 m - Height 2.38 m</p> <p>14 Euro Pallets on Floor 10 Standard Pallet on floor</p> <p>Payload: 22 100 kg</p>