

TLX by EMBALL'ISO THERMAL BLANKETS



CARGO SHIPMENT

PROTECTIVE

DURATION



Up to 72 h

PAYLOAD



Pallet Euro, 1,2m or 1,5m height
US Pallet, 1,2m or 1,5m height

TEMPERATURE RANGE



Cool +2°C/+8°C
Temperate +15°C/+25°C
Temperate +2°C/+25°C

Key benefits

- **Effective** thermal protection to prevent temperature shocks
- **Breathable** design eliminating condensation risks
- **Waterproof and durable** for reliable performance
- **Quick and easy** installation in just 2 minutes
- Ultra-thin 1 mm cover for **space efficiency**



“The TLX thermal blanket by EMBALL'ISO delivers superior protection against temperature shocks with its reflective, breathable, and waterproof 1 mm design fully recyclable and ready to install in just 2 minutes.”

Pallet size	Width	Length	Height	TLX2 BY EMBALL'ISO		TLX4 BY EMBALL'ISO	
				Article Nr.	Weight	Article Nr.	Weight
Euro (1200x800) 1.2 m	800 mm 31.5 in	1200 mm 74.2 in	1200 mm 74.2 in	HI0001	0,75 kg 1.6 lb	HI0005	0,65 kg 1.4 lb
Euro (1200x800) 1.5 m	800 mm 31.5 in	1200 mm 74.2 in	1500 mm 59.1 in	HI0002	0,93 kg 2 lb	HI0006	0,8 kg 1.7 lb
US (1200x1000) 1.2 m	1000 mm 39.4 in	1200 mm 74.2 in	1200 mm 74.2 in	HI0003	0,94 kg 2.1 lb	HI0007	0,82 kg 1.8 lb
US (1200x1000) 1.5 m	1000 mm 39.4 in	1200 mm 74.2 in	1500 mm 59.1 in	HI0004	1,17 kg 2.6 lb	HI0008	1 kg 2.2 lb
PMC (3220x2440) 1.5 m	2 440 mm 96.1 in	3 220 mm 126.8 in	1500 mm 59.1 in	HI0018	3,5 kg 7.7 lb		



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Global Cold Chain
Local Expertise
Sustainable Solutions

EMBALLISO.COM



Pallet size	Width	Length	Height	TLX8 BY EMBALL'ISO		TLX PCM BY EMBALL'ISO	
				Article Nr.	Weight	Article Nr.	Weight
Euro (1200x800) 1.2 m	800 mm 31.5 in	1 200 mm 74.2 in	1 200 mm 74.2 in	HI0031	1,1 kg 2.4 lb	HI0013/HI0009	2,85 kg 6.3 lb
Euro (1200x800) 1.5 m	800 mm 31.5 in	1 200 mm 74.2 in	1 500 mm 59.1 in	HI0032	1,4 kg 3.1 lb	HI0014/HI0010	3 kg 6.6 lb
US (1200x1000) 1.2 m	1 000 mm 39.4 in	1 200 mm 74.2 in	1 200 mm 74.2 in	HI0033	1,5 kg 3.3 lb	HI0015/HI0011	3,2 kg 7.0 lb
US (1200x1000) 1.5 m	1 000 mm 39.4 in	1 200 mm 74.2 in	1 500 mm 59.1 in	HI0034	1,3 kg 2.9 lb	HI0016/HI0012	3,3 kg 7.3 lb

- TLX Cargo, part of TLX Insulation Ltd, is a world leader in thin reflective insulation. Leveraging Phase Change Materials (PCM) and convection inhibitors, TLX materials are waterproof, breathable, and highly reflective, delivering exceptional thermal performance. Our systems ensure 360° thermal protection, eliminate condensation risks, and require no additional tools or accessories for installation.



Who we are ?

- EMBALL'ISO is a global leader in **high-performance passive isothermal packaging for pharmaceutical** transport, pioneering sustainability through **Reuse and Reverse logistics** for a circular cold chain.
- Clients benefit from our **in-house laboratory expertise and advanced technologies**, including AI-based modeling for thermal performance, environmental stress testing, predictive analytics for risk mitigation, and real-time tracking to ensure shipment integrity throughout the supply chain.
- With **12 production sites on four continents and collection points in 80+ countries**, EMBALL'ISO delivers fast, compliant, and sustainable cold chain solutions through a global network that enables the **recovery and reuse of isothermal packaging**.



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