

# Pallets



## Hygiene, Environmental Care and Efficiency – A Solid Combination!

*Increasingly stringent demands are being made for hygiene in the production and handling of foodstuffs, together with growing emphasis on efficiency and environment-friendliness. It is crucial for producers of quality foods and pharmaceuticals to prevent contaminants from entering their products during processing, storage or transportation to the customer – and that's where superior pallets play a key role.*

### Custom-designed food pallets

*Borgarplast pallets are completely moulded and sealed, so there is no risk of impurities accumulating in them. They are recyclable and manufactured from Polyethylene, which has been approved for use in the food industry by the most stringent regulatory bodies including Commission Directive 90/128/EEC, 92/39/EEC, 93/9 EEC, 95/3 EC, 96/11 EC, the US Food and Drug Administration and US Department of Agriculture. Borgarplast began production of recyclable pallets in 1983 – and as a tribute to their durability, a good number of the first batch are still in use after careful treatment by their owners.*

*The pallets are easy to clean. They withstand automatic washing systems with a water temperature of 85°C, all conventional detergents and hosing at a pressure of up to 200 bars in nozzle. Polyethylene withstands most weak acids and alkalis, along with various other common substances. More detailed specifications of their chemical tolerance can be obtained from the manufacturer.*



Borgarplast pallets fulfil the strictest hygienic demands

All Borgarplast pallets are recyclable



HEAVY-DUTY TUBS

PALLETS



FLOATS AND BUOYS



LONGLINE BINS



CUSTOM ROTATIONAL MOULDING

**ISO  
14001**

Environmental  
Management  
System  
since 1999



ISO-certificated  
Quality System  
since 1993



# Pallets

Types / Versions	Product no.	External dimensions (cm)			Surface dimensions inside rims (cm)		Standard weight kg
		Length	Width	Height	Length	Width	
<b>Europallet</b>							
Raised top face	10100	120	80	15	–	–	17
Internal rim	10100KE	120	80	15	117	77	18
External rim	10100K	123	83	15	120	80	18
<b>Palette Industrial</b>							
Raised top face	10105	120	100	16	–	–	22
Internal rim	10105KI	120	100	16	117	97	23
External rim	10105K	123	103	16	120	100	23
<b>Box pallet (measured at base outside ISO 6780)</b>	<b>10103</b>	<b>109</b>	<b>89</b>	<b>16</b>	<b>106</b>	<b>86</b>	<b>18</b>

*Rim height above surface: 22 mm*

*Permitted deviation from size and weight: ±1%. Standard type white.*

## Design and capacity

Borgarplast's Europallets and Industrial pallets conform to the ISO 6780 transportation system standards and are available with or without rims. Pallets without rims have a raised, non-skid surface, while the pallets with plain top face have either internal or external 22 mm high rim. The capacity of standard pallets (based on equal distribution of load) is 1,000 kg on a smooth plane. If the pallets are rested on their ends, for example between shelves, their capacity is

reduced to 300 kg. Pallets with a higher load capacity can be ordered and manufactured according to customer's specifications. It is easy to repair pallets using superheated air (250°C) and Polyethylene welding rod.

*Designed for strength and hygiene*

### Box pallet no. 10103

*Moulded with a 2.2 cm rim, with drainage slits on the corners and the middle of the sides to prevent water from accumulating on the surface. Pallets can be lifted with straps.*

### Europallet 10100KE Industrial pallet 10105KI

*Moulded with a 2,2 cm internal rim and smooth surface. Drainage slits on the corners prevent water from accumulating on the surface.*

### Europallet 10100K Industrial pallet 10105K

*Moulded with a 2.2 cm external rim and smooth surface. Drainage slits on the corners prevent water from accumulating on the surface.*

**Europallet 10100 Industrial pallet 10105**  
*Unrimmed, with a raised, ribbed surface.*

*Accessible by pallet truck from all sides (ISO 6780)*

1971 **30** 2001  
years

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