

Technical specifications

18 GL

Product information

Range	GL
Shape	round
Tamper evident	y
Standard lid name	18 GL
Seal lid name	na
Alternative lid name	na

Volume (+/- 1%)

in liters

Volume under lid	18,9
Volume brim full	19,8

Weight (+/- 3%)

in grams

Bucket without handle	620
Standard lid	120
Seal lid	na
Plastic handle (KBS*)	na
Plastic handle (KBKT*)	na
Steel handle (MB)	na
Roller grip handle (GR)	67

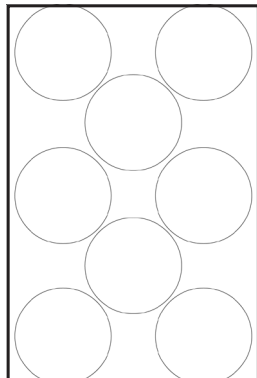
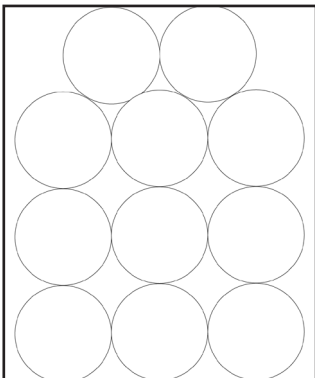
* KBS: Hanging handle - KBKT: Handle on collar

Decoration

IML	y
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Packing

Standardpallet: 209 pieces Europallet: 171 pieces



Dimensions (+/- 1%)

in millimeter

Diameter top	308
External diameter bottom	263
Height without lid	339
Height with standard lid	341

Raw material

Material	PP
PCR* availability	y

* Post-consumer recycled plastics

Performance

Max topload in kilograms

Stackability* - dynamic	55
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*Stacking tests: The stacking tests have been performed with the standard raw material as stated above at 23°C cover a period of 2 months. Stackability depends on many factors and the above data is meant as an indication only. Consequently, costumers should make internal trials to determine the viability of stacking and transportation.

Further information on page 2

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Specifications of use:

All Dijkstra Plastics products are suitable for all type of aqueous, acidic and alcoholic foods, foods which contain free fats at the surface and milk products.

Compliance:

All Dijkstra Plastics products comply with the European Union Commission Regulation No. 10/2011/EC with amendments, relating to materials and articles intended to come into contact with food, unless otherwise stated. The products are tested for 10 days at 60 °C shall cover storage above 6 months at room temperature and below, including hotfill conditions and/or heating up to $70\text{ °C} \leq T \leq 100\text{ °C}$ for maximum $t = 120/2^{((T-70)/10)}$ minutes. In accordance with EU legislation, it is the responsibility of the customer to ensure that the supplied product is suitable for the intended use. Before using the product make sure to read the specific "Declaration of Compliance according 10/2011". Products used for infants, pharmaceutical purposes and repeated use may require additional testing.

Hot temperatures:

The material chosen has a very good heat resistance and the packaging is suitable for hot filling. Notably, plastic packaging becomes flexible when subjected to hot filling temperatures and care must be taken in relation to stacking immediately after hot filling. This packaging must be tested by customer with the actual product before approval for use at hot temperatures.

Cold temperatures:

Freezing conditions require special resins available on request. This packaging must be tested by the customer with the actual product before use at low temperatures.

Organoleptic characteristics:

The organoleptic properties can influence the product in the package. It is therefore important to properly test the organoleptic properties before use.

Shelf life:

The compliance of the product to the technical specifications in this data sheet is guaranteed for 12 months after the date of delivery subject to suitable storage. Suitable storage include protection of e.g. direct sun light, rain, very low or very high temperatures over a longer period.

Quality information:

Deviations in the product specifications in this data sheet of 0,025% or less (i.e. 25 items per 100,000 pcs) are considered acceptable in the industry and therefore cannot be constructed as a defect. Also, please refer to the General Sales and Delivery conditions in force at the time of delivery.