

Plastic Cans (20 – 27,5 litres)

Greif's expertise in blow-moulding ensures consistent standards, stackability and all-round excellence even in rigorous day-to-day use.

A range of blow-moulded containers is manufactured at several locations. The blow-moulded containers meet the diverse requirements set by the lubricant, edible oil, agrochemical, chemical and dairy hygiene markets.

- All plastic cans in our range are manufactured from high-density polyethylene (HDPE), are UN approved and tested with a variety of sample liquids. The cans are therefore suitable for both chemical/technical products and food products.
- The cans are manufactured as standard in a natural colour, but we also produce plastic cans that are completely unique to a particular customer if there are special requirements for handling, shape and colour.
- 20-27,5 litres cans can also be ordered with a unique rear ventilation valve, which counteracts lapping and splashes when emptying.
- Greif's 20-27,5 litres plastic cans have a special shape at the top and bottom that gives them stability when stacked. There are three handles at the bottom that make the cans considerably easier to hold when emptying. In general the cans are well adapted for EUR pallets.
- The cans are also adapted for CP3 pallets for effective use of container transport.
- All our cans are approved for transport of dangerous goods with respect to the requirements for RID, ADR, IMDG and ICAO.
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Plastic Cans

(20 – 27,5 litres)

Standard Greif specifications

Material

High-density polyethylene (HDPE).

Construction

- **Dimensions**

Look in the table.

- **Assembly**

The cans are manufactured from high-density polyethylene and blow-moulded in one piece. The material is corrosion resistant and neutral in relation to most products, as well as being harmless to the environment. The material can be recycled or incinerated.

Closure

The cans have an opening with an internal diameter of 49 mm.

The caps on the cans can be fitted with a pull ring to ensure that they have not been opened. Special caps with an overpressure valve can also be supplied.

It is also possible to order the 20-27,5 litres cans with a rear ventilation valve that counteracts lapping and splashes when emptying.

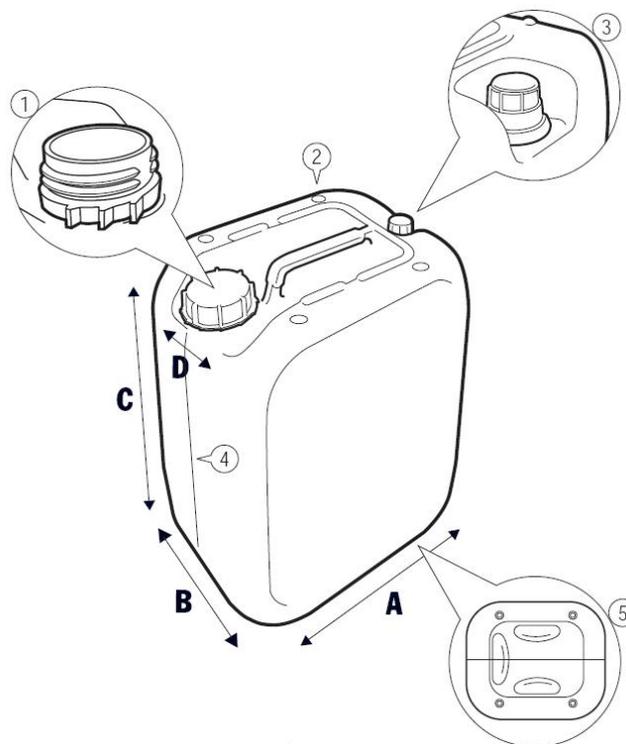
Quality

All Greif's production sites for plastic cans are certified according to DIN EN ISO 9001.

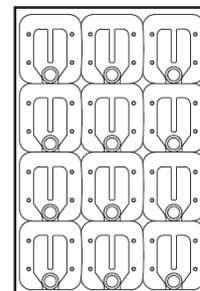
The cans are produced in conformity with the essential requirements in the EU Directive 94/62 EF on packaging, articles 9 and 11.

Transport

All our cans are approved for transport of dangerous goods with respect to the requirements for RID, ADR, IMDG and ICAO. The cans are tested with the following sample liquids: water, surfactants, acetic acid, n-butyl acetate, nitric acid 55% and white spirit. A permeation test is carried out using white spirit. In addition the cans are approved for Methyl ethyl ketone peroxide.



1. The cans have a 49 mm opening.
2. The profile of the top and bottom is shaped to enable stable stacking.
3. The cans can be equipped with a rear ventilation valve.
4. The cans can be equipped with a sightline and a graduated scale.
5. There are three handles at the bottom that make the cans considerable easier to hold when emptying.



Pallet pattern EUR-pallet

Contains (litres)	Length (mm)	Width (mm)	Height (mm)	Opening (mm)	Weight (g)	Number/Pallet	UN-marking
	A	B	C	D			
20	295	260	376	49	1034	36	UN 3H1/Y1.8/200
20	295	260	376	49	1160	36	UN 3H1/Y1.8/200
25	295	260	441	49	1137	24, 36, 60	UN 3H1/Y1.8/200
25	295	260	441	49	1320	24	UN 3H1/Y1.8/200



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