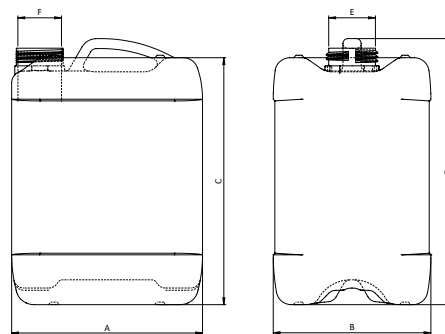


TECHNICAL SPECIFICATIONS

Canister Typ K4 - 5, 6, 10 and 12 liter Special Canister (non-stock)



Article name	Article number	Nominal content in liters	Net weight in grams	Packaging unit		Approximate dimensions in mm					
				per PU	per pallette	A	B	C	D	E	F
0550-K4/UN	4061+	5	230	30	240	190	145	235	255	DIN 50	41
0550-K4/UN	4060+	5	280	30	240	190	145	235	255	DIN 50	41
0650-K4/UN	4122+	6	340	30	210	190	145	275	295	DIN 50	41
1050-K4/UN	4139+	10	430	20	120	230	190	290	315	DIN 50	41
1050-K4/UN	4140+	10	480	20	120	230	190	290	315	DIN 50	41
1250-K4/UN	4191+	12	480	20	100	230	190	340	265	DIN 50	41
1250-K4/UN	4190+	12	580	20	100	230	190	340	265	DIN 50	41

MATERIAL

- Basic material Polyethylene (HDPE)
- Masterbatch
- Process-related regranulate from the same batch (closed loop, no recycled material from other batches)
- All used materials are approved according to food safety regulations

DESIGN

- Safe packaging of liquid fill goods in Packaging Group I and II (X and Y)
- Food packaging for the storage and transport of all types of liquid foodstuffs
- Primary packaging for pharmaceutical agents
- Low water vapor permeability
- Corrosion resistant
- High resistance to chemicals and acids
- Special colors, visibility stripes available upon request
- Non-stock canister

APPLICATIONS

- Flavors and fragrances
- Cleaning agents
- Flammable liquids
- Disinfectants
- Foods (fatty, acidic, aqueous, alcoholic)
- Pharmaceutical active ingredients

ENVIRONMENT

- Recycling of uncontaminated HDPE is possible
- HDPE can be safely destroyed
- Good residual emptying is ensured
- Colorants are free of heavy metals

PRODUCTION / QUALITY ASSURANCE

- ISO 9001 certified
- BRC production
- Low-germ filtered blown air
- Controlled manufacturing (particles, microbiology, migration)
- Hygiene standards

APPROVAL

- Food packaging in accordance with EC 1935:2004
- 2002/72/EG
- Consumer Goods Ordinance
- UN approval for the transport of dangerous goods according to ADR/SDR, RID/RSD, IATA
- Declaration of conformity according to EU/10/2011

ASSIMILATION

- Water
- Acetic acid
- Wetting agent
- Hydrocarbon mixture
- n-Butyl acetate

STORAGE STABILITY (WITHOUT CONTENTS)

- When stored correctly (dry, without sunlight, and at temperatures from 5° to 30°C), the product is durable for up to two years after the production date.

CLOSURE AND ACCESSORIES

- Screw cap art. 4538 DIN 50-D-PE/G black SR tightening torque 8 – 12 Nm
- For more, see accessories sheet

PALLETIZATION

- Euro pallet (class A) 80 x 120 cm
- 0550-K4/UN pallet height approx. 215 cm
- 0650-K4/UN pallet height approx. 225 cm
- 1050-K4/UN pallet height approx. 200 cm
- 1250-K4/UN pallet height approx. 190 cm