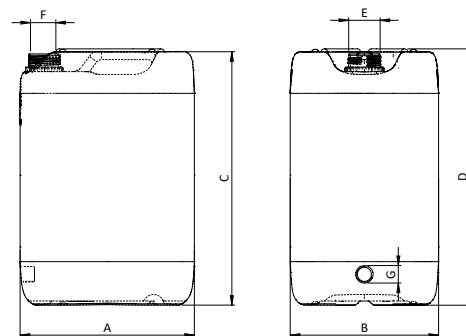


# TECHNICAL SPECIFICATIONS

## Canister Type KE - 20, 25 and 30 liter



| Article name  | Article number | Nominal content in liters | Net weight in grams | Packaging unit |            | Approximate dimensions in mm |     |     |     |        |    |       |
|---------------|----------------|---------------------------|---------------------|----------------|------------|------------------------------|-----|-----|-----|--------|----|-------|
|               |                |                           |                     | per PU         | per pallet | A                            | B   | C   | D   | E      | F  | G     |
| 2060-KE/UN    | 4212+          | 20                        | 850                 | 12             | 60         | 290                          | 252 | 370 | 374 | DIN 60 | 48 |       |
| 2060-KE/UN    | 4214+          | 20                        | 1200                | 12             | 60         | 290                          | 252 | 370 | 374 | DIN 60 | 48 |       |
| 2560-KE/UG/UN | 4668+          | 25                        | 950                 | 12             | 60         | 290                          | 252 | 435 | 439 | DIN 60 | 48 | 3/4 " |
| 2560-KE/UG/UN | 6124+          | 25                        | 1100                | 12             | 60         | 290                          | 252 | 435 | 439 | DIN 60 | 48 | 3/4 " |
| 2560-KE/UG/UN | 4235+          | 25                        | 1300                | 12             | 60         | 290                          | 252 | 435 | 439 | DIN 60 | 48 | 3/4 " |
| 2590-KE/UN    | 4270+          | 25                        | 1400                | 12             | 60         | 290                          | 252 | 435 | 439 | DIN 90 | 78 |       |
| 2590-KE/UN    | 4271+          | 25                        | 1200                | 12             | 60         | 290                          | 252 | 435 | 439 | DIN 90 | 78 |       |
| 3060-KE/UG/UN | 4292+          | 30                        | 1500                | 12             | 48         | 290                          | 252 | 500 | 504 | DIN 60 | 48 | 3/4 " |
| 3090-KE/UN    | 4888+          | 30                        | 1320                | 12             | 48         | 290                          | 252 | 500 | 504 | DIN 90 | 78 |       |

### 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
- Standard version natural, various colors available from stock
- Special colors, visibility stripes available upon request

### APPLICATIONS

- Flavors and fragrances
- Cleaning agents
- 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. 4557 DIN 60-D-PE/G black SR tightening torque 12 – 14 Nm
- Screw cap art. 4577 DIN 90-D-PE/G black SR tightening torque 12 – 15 Nm
- For more, see accessories sheet

### PALLETIZATION

- Euro pallet (class A) 80 x 120 cm
- 2060-KE pallet height approx. 200 cm
- 2560-KE and 2590-KE pallet height approx. 190 cm
- 3060-KE and 3090-KE pallet height approx. 220 cm