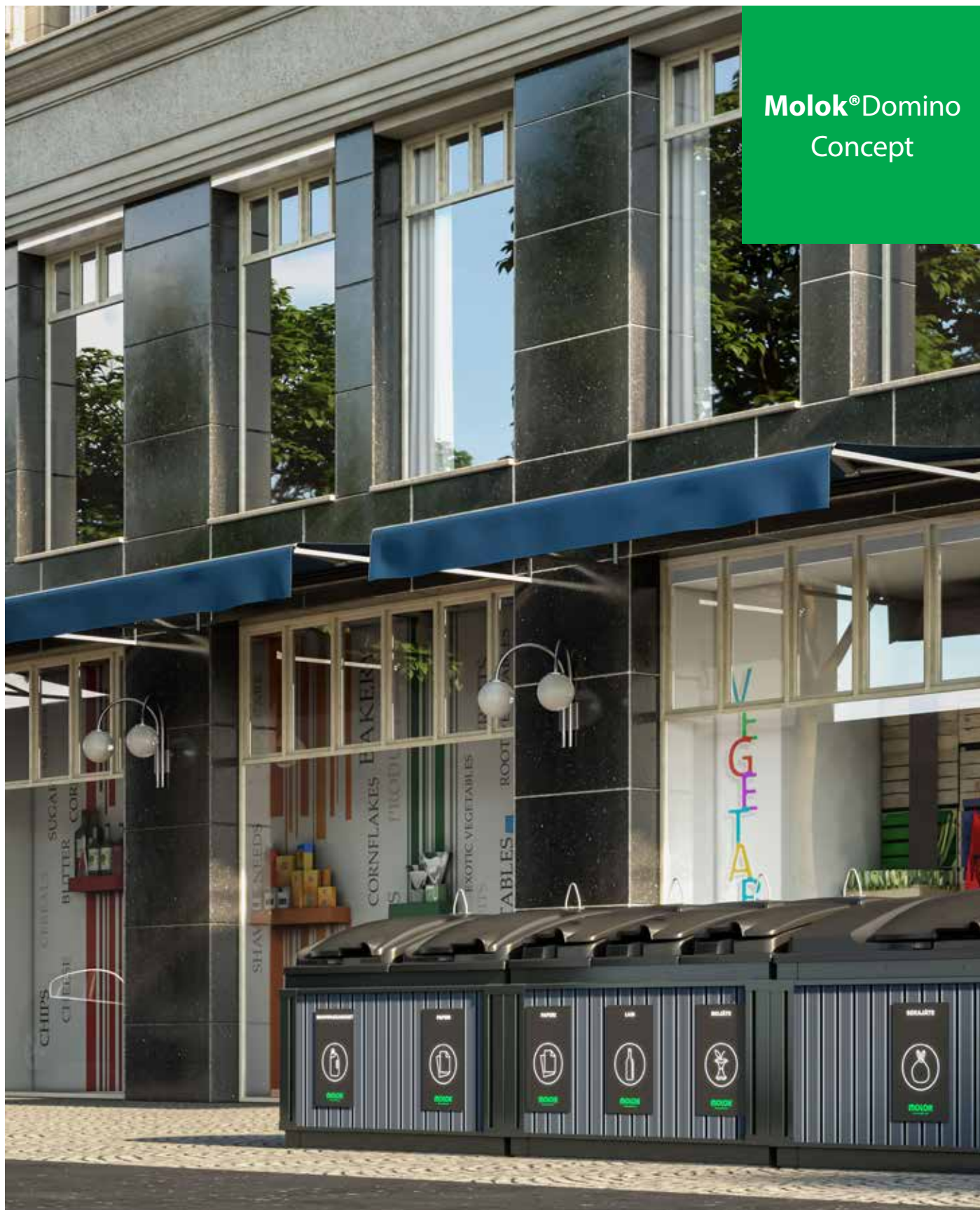


The modular deep collection solution

**MOLOK**<sup>®</sup>

**Molok<sup>®</sup> Domino**  
Concept



# New Molok® Domino – Timeless and modern design with integrated filling lids

  
Attention has been paid to sustainability when selecting the manufacturing material



Versatile filling lid type options



Integrated and moisture protected lock



The filling lid has a pleasant look and feel to it



The way it is constructed minimize rodents from entering the container



Tech-ready option for level measurement, power supply etc.



Hanger to assist you by holding a handbag or garbage bag



# Molok®Domino – leading the way in sustainability

## Space efficiency



## Modularity & Flexibility



## Ideal for any fractions



Our products have the EPD certificate



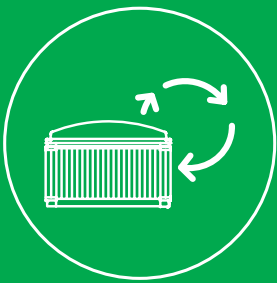
Less emptyings compared to surface bins means much less greenhouse gas emissions



Over 30 years life cycle is a result of sustainable design



Sealed construction is safe for ground water



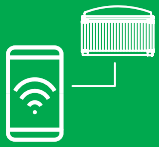
We use recycled materials eg. in main lids, lifting bags and composite framings



With the help of footprint calculations we decrease actively our CO<sub>2</sub>-footprint



Less noise by emptying means pleasant environment

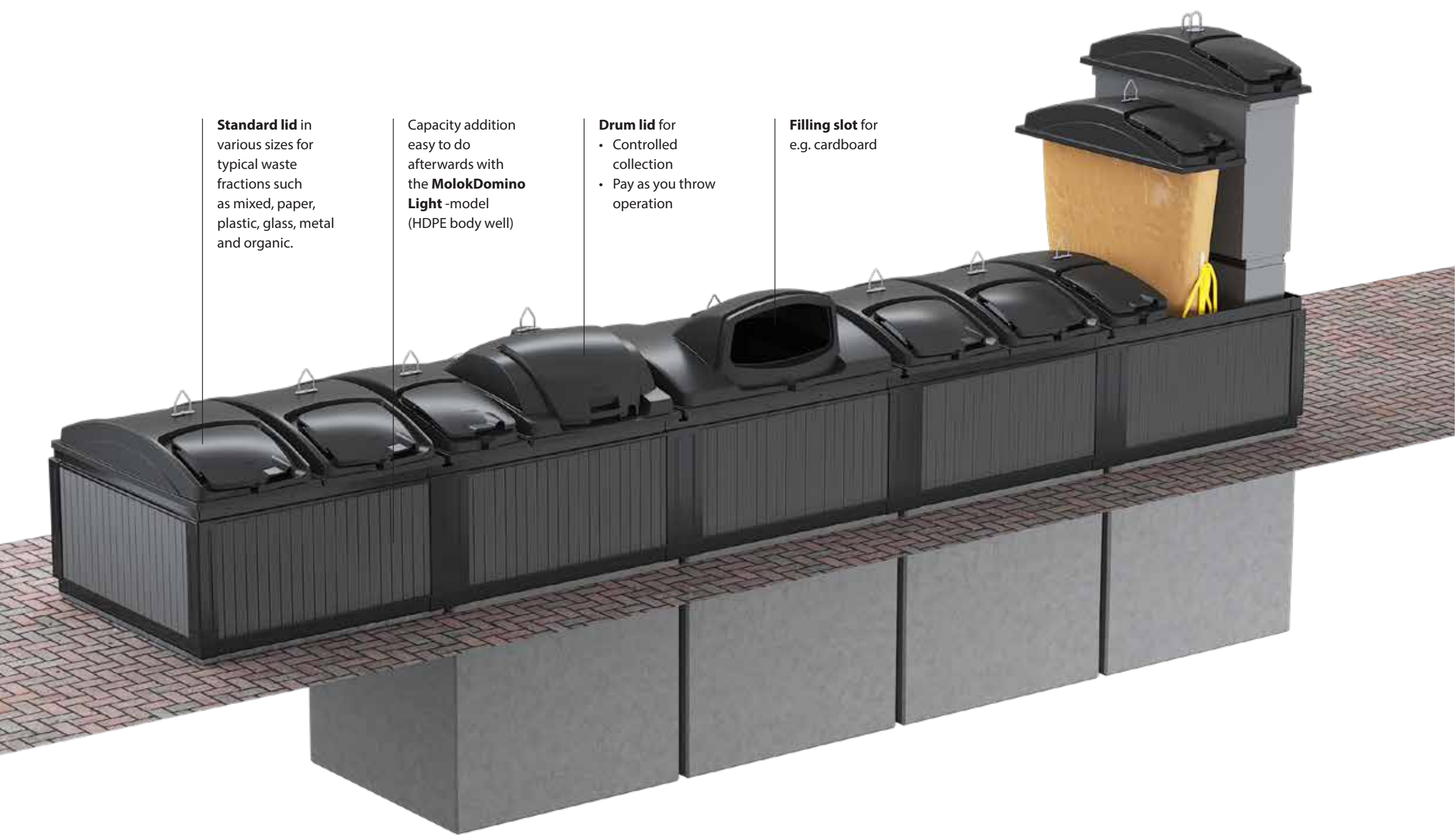


Connectivity to digital appliances can greatly increase the collection effect and reduce emissions



We follow the ISO-quality, environment and work safety standards

# Modularity & Flexibility – safe investment for future needs



**Standard lid** in various sizes for typical waste fractions such as mixed, paper, plastic, glass, metal and organic.

Capacity addition easy to do afterwards with the **MolokDomino Light** -model (HDPE body well)

**Drum lid** for  
• Controlled collection  
• Pay as you throw operation

**Filling slot** for e.g. cardboard

**20 000 l**  
in just 10 m<sup>2</sup>

## Space efficiency

- Saves space for parking, bicycles etc.
- Optimal for multi fraction collection
- One 5 m<sup>3</sup> container needs only 2,5 m<sup>2</sup> space

**343**  
possible  
configurations\*

## Great flexibility

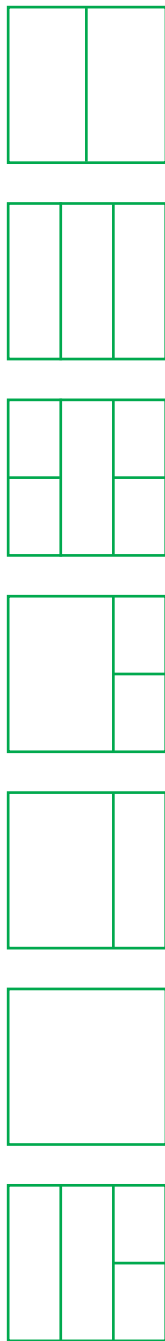
- Flexible in waste capacity dimensioning
- Can be re-configured easily for changing needs over time

\*with station of 3 units

**Multiple fractions**

## Ideal for any fractions incl. organic waste

- Durable, hygienic and silent **HDPE lifting containers**
- High liquid volume in the bottom cup with special separation mid sole







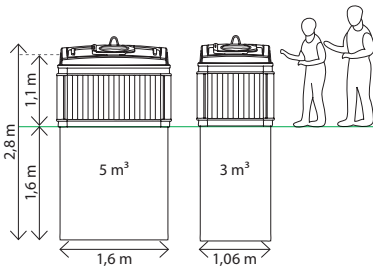
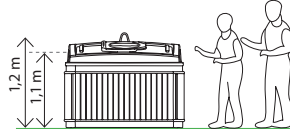
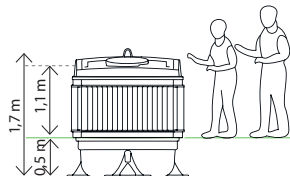
Molok®Domino  
Dimensions  
and Accessories

Molok®Domino  
Drum lids

- HDPE design is hygienic and easy to keep clean
- HDPE design is light-weight for easy operation, yet very strong in constant use

Available sizes

- Size 1/1  
drum lid
- Size 1/3  
standard lid
- Size 2/3  
drum lid

	Capacity	Division possibilities	Filling lid diameters	Lifting equipment options	Specifications
<b>Molok®Domino</b> 	<b>5 m³</b>  2,4 m³ 3,2 m³ 1,6 m³	1/1  1/2 2/3 1/3	500 x 500 mm  430 x 370 mm 500 x 500 mm 290 x 390 mm	Lifting bags Reinforced lifting bags for glass  Lifting container: KS1/1 or 2/3, BioSystem containers KS ½, 1/3 or 1/6, e.g. for collecting biowaste	Body material fiber-reinforced concrete
	<b>3 m³</b>	1/1 1/2	500 x 500 mm 290 x 390 mm		
<b>Molok®Domino Light</b> 	<b>2 m³</b>  1 m³ 1,5 m³ 0,5 m³	1/1  1/2 2/3 1/3	500 x 500 mm  430 x 370 mm 500 x 500 mm 290 x 390 mm	Lifting bags Reinforced lifting bags for glass Lifting containers	Body material HD polyethylene  1/3 Always with BinSystem 500 D Top
<b>Molok®Domino Plus</b> 	<b>3 m³</b>  1,5 m³ 2,2 m³ 0,5 m³	1/1  1/2 2/3 1/3	500 x 500 mm  430 x 370 mm 500 x 500 mm 290 x 390 mm	Lifting bags Reinforced lifting bags for glass  Lifting container KS 1/3 Top or 2 X KS 1/6 Top	Body material HD polyethylene  1/3 is always KS 1/3 Top, or 2 x KS 1/6 Top with hard lifting containers



With the specially designed filling lid, the drum cylinder is fully **protected** from water. Protects for throwing over sized items to the container.

Filling lid color options



A selection of colors available for the standard filling lids.

Locking systems



Market adapted AC locking systems can be engineered. Available for standard and drum lids.



Mechanical, key-operated locks are available for drum lids and standard lids.



The integrated lock is well protected against moisture and water.

Drum cylinder



- 35 liter HDPE
- 60 liter HDPE (standard)
- 80 liter Aluminum

Service hatch



- Service hatch as standard
- located on the back side
  - to enable visual checking
  - triangle locking as standard

Filling lid



Filling lid **stays open** by magnet and makes it easy to fill the cylinder

Lid alternatives

Standard color for main lids and filling lids is dark grey. Color options for filling lids available.



Standard filling lid  
Sizes 1/1, 2/3, 1/2 and 1/3



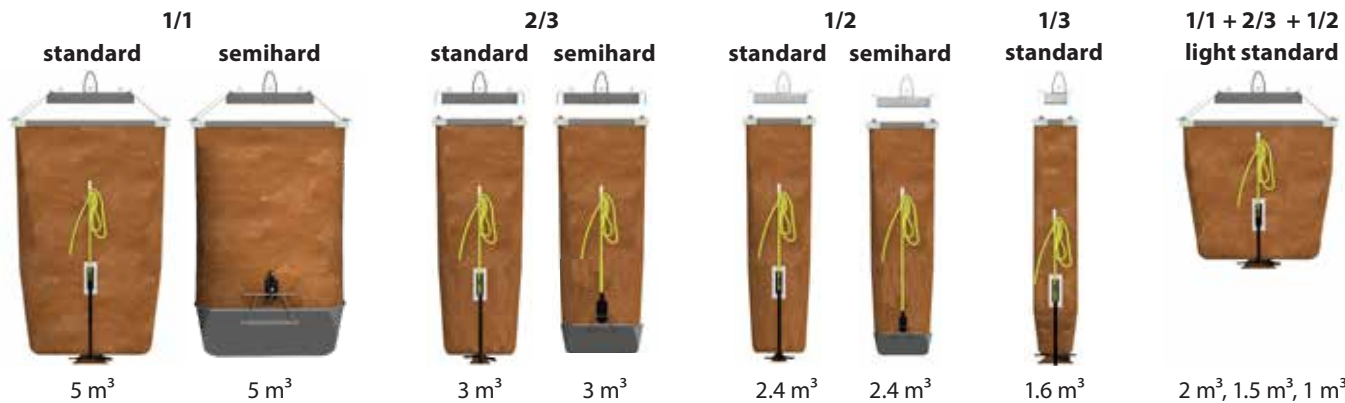
Filling slot  
Sizes 1/1  
Size of the slot 130 x 720 mm



Drum Lid  
Sizes 1/1 and 2/3

Lifting alternatives

Lifting bags



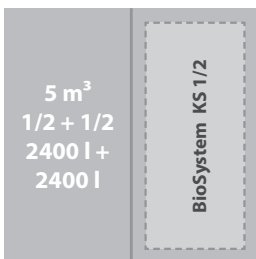
Lifting containers



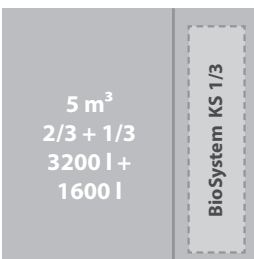
Dividing the wells



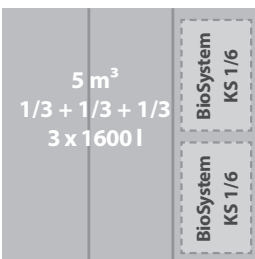
**5 m³ undivided 1/1**  
• For mixed waste, paper, carton, plastic packaging and textiles



**5 m³ divided 1/2**  
• For mixed waste, paper, carton and plastic packaging



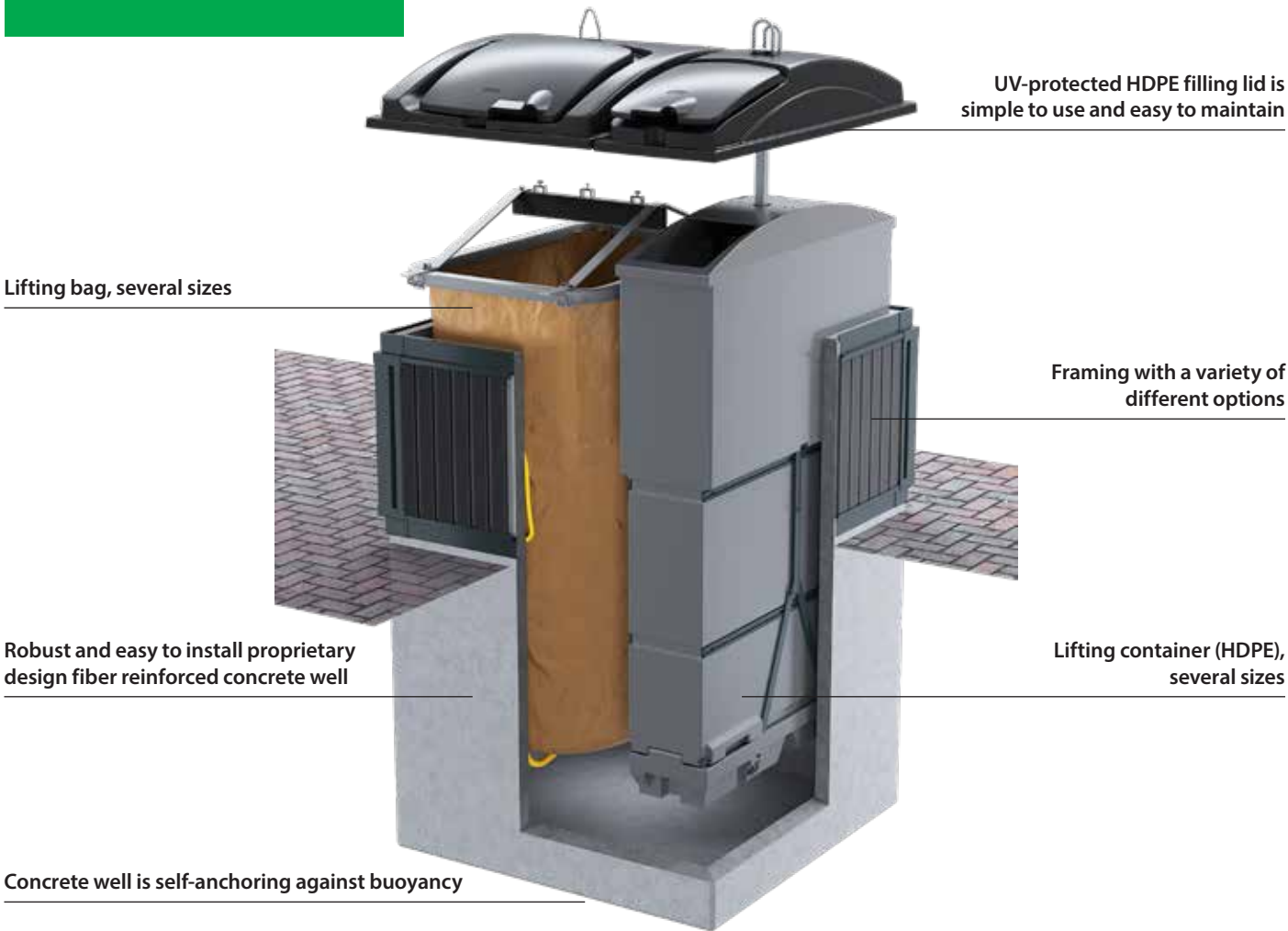
**5 m³ divided 2/3 + 1/3**  
• For mixed waste, paper, carton, metal, glass and organic waste



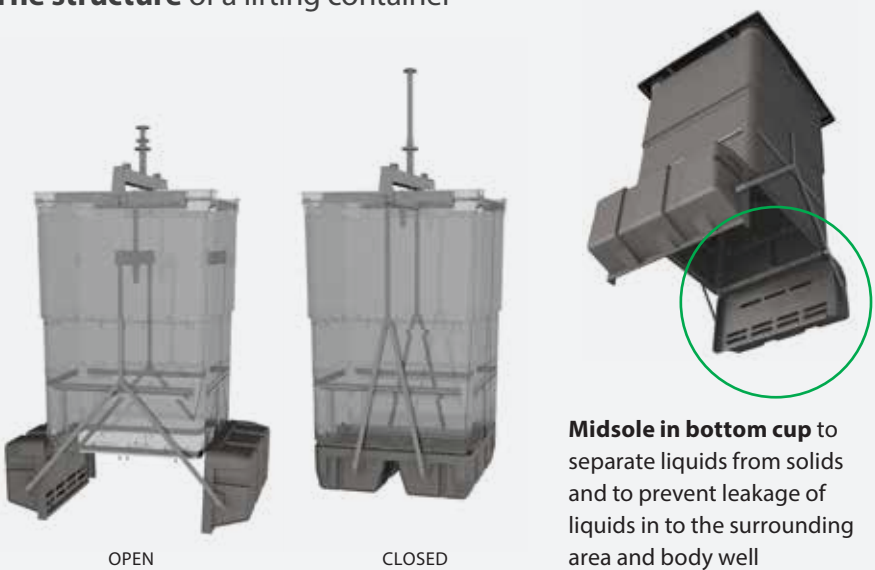
**5 m³ divided 1/3**  
• For mixed waste, paper, carton, metal, glass and organic waste

Molok® Domino  
Lifting equipment

- Enables automated emptying with 2-hook/Kinshofer
- Corrosion, solvent and oil tolerant
- Silent in emptying but still robust



The structure of a lifting container

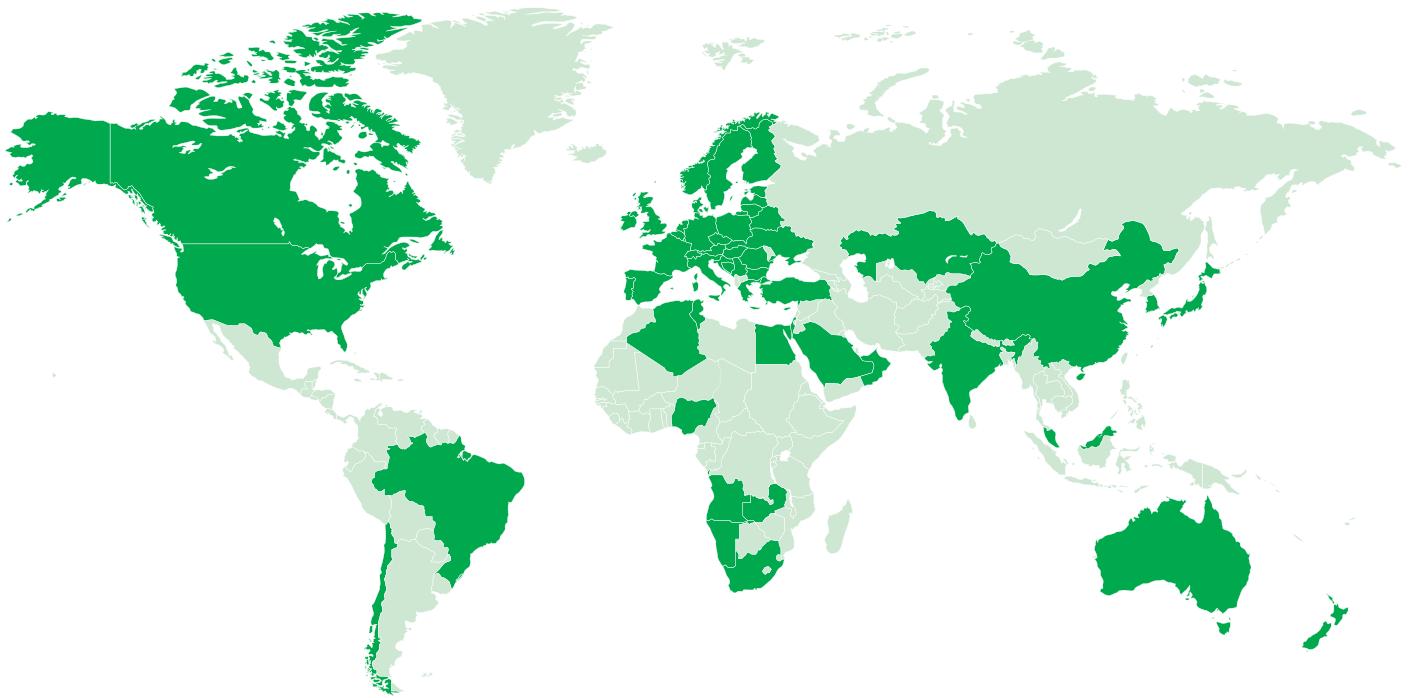


Lift systems



**Molok®  
worldwide**

**190 000+ containers  
45+ countries**



**MOLOK®**