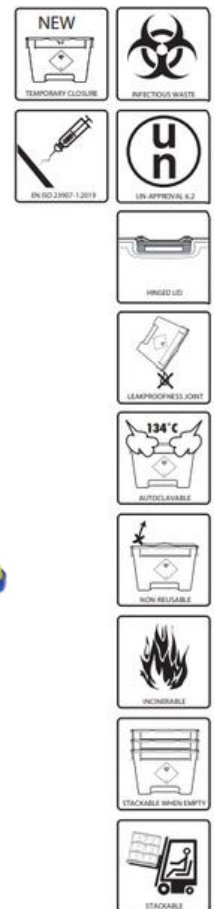


## DISPOSABLE MEDICAL WASTE CONTAINERS MADE FROM 33% RECYCLED PLASTIC

The transport drums for medical waste are composed of a blend of 66% high-quality polypropylene and 33% recycled plastic. With UN numbers UN3291 and UN3269, they are UN-approved for the transport of hazardous goods by road in compliance with the latest ADR regulations. Additionally, the transport drums have been tested in accordance with EN ISO 23907-1:2019.



## PACKAGING FOR HOSPITAL WASTE

Hospitals, care centres, and other institutions in the healthcare sector deal with specific types of hospital waste. This waste stream requires special handling compared to regular waste. The storage and transportation of such waste involve various risks. To address the collection and processing of this specific waste stream, Engels has developed a dedicated product line of specialised collection containers. Comprising 33% recycled plastic while ensuring uncompromised quality, these containers comply with all legal regulations applicable to specific hospital waste.



The recycled plastic used in the production of these containers is certified by QA-CER and PolyCert. Our range reduces the ecological impact of these containers and contributes to the long-term availability of raw materials.

### Our REC series boasts several features:

- Maximum gross weight: 30L: 20kg, 47L: 20kg, 50L: 25kg and 60L: 30kg
- Standard colours: Yellow and blue
- Odourless recycled material.
- No toxic emissions during incineration.
- Hinged lids with temporary locking positions available in both versions (patented): flat lids and lids with openings.
- Simple permanent closure using 11 pressure points.
- Safe handling with 3 handles on the drum.
- Leak-proof due to the Hot-Melt adhesive seal.
- Traceability: Drums identified by a unique barcode number.
- Customisation options: Colours, autoclavable lids, and printing available on request.

Specification	30L	50C (47L)	50L	60L
<b>ART. NO. (SZA-VAT)</b>	PP30JJ-R	PP47JJ-R	PP50JJ-R	PP60JJ-R
<b>EXTERNAL DIMENSIONS (MM)</b>	400x330x310	400x330x460	400x330x540	400x330x640
<b>WEIGHT PP-PO (KG)</b>	1.13	1.43	1.55	1.84
<b>ART. NO. ADR UN APPROVAL</b>	3H2/Y20/S/-- /F/ BVT31918/PLAZUR	3H2/Y20/S/-- /F/ BVT31918/PLAZUR	3H2/Y25/S/-- /F/ BVT31918/PLAZUR	3H2/Y30/S/-- /F/ BVT31918/PLAZUR
<b>MAXIMUM GROSS WEIGHT (KG)</b>	20	20	25	30
<b>MARKINGS</b>	Regulatory markings incl. ADR hazard label 6.2 or 6.1 + UN numbers UN3291 or UN3249, ISO23907-1:2019 markings (fill line, DANGER, non-reusable, total and fill volume, warnings, etc.)			
<b>ADVANTAGES</b>	Compliant with EN ISO 23907-1:2019: Fully integrated flat lids and diaphragm lids; Temporary and permanent closures on both lid versions (flat and with opening); Central handle fixed to the drum, not the lid, to avoid any risk of tipping.			
<b>DRUMS PER PALLET (INCL. LIDS)</b>	252	234	234	216
<b>PALLET DIMENSIONS (MM)</b>	1000x1200x2500 (MAX)	1000x1200x2500 (MAX)	1000x1200x2500 (MAX)	1000x1200x2500 (MAX)
<b>PALLET WEIGHT (KG)</b>	295	360	395	425

### Temporary Closures with Regulations: ISO 23907-1:2019

#### Hinged lid, flat



Equipped with a temporarily lockable clip that can be reopened with one hand.

#### Hinged lid, drop opening



Features a leak-proof temporary closure.