

## Large Tight Head Plastic Drum

### Valérex®

(200 litres – 250 litres)



#### **The first choice of major companies in the detergent, lubricant, pharmaceutical and agrochemical industries**

Greif's large Valérex® Tight Head plastic drums, available from 200 to 250 litres, cover all requirements. The UN-approved plastic drums are manufactured using state-of-the-art technologies to meet the most stringent demands of chemical compatibility with hazardous and non-hazardous products, whilst ensuring reliability and safety.

- The Valérex drum is a combination of an extruded body and an injection moulded top and bottom.
- Produced through a unique manufacturing process, these strong, durable drums feature virtually hardly any variation in diameter, wall thickness, height or weight.
- Because the top is injection-moulded, the necks are extremely consistent, with minimal ovality and unsurpassed thread quality. Secure fitting of plugs and Tab-Seal® Caps is thus ensured.
- The drums are extremely strong and rigid allowing for easy handling and low shipping costs.
- Valérex drums have been and still are the first choice of major companies in the detergent, lubricant, pharmaceutical and agrochemical industries.
- The Valérex® 200 drum offers a unique choice of coloured ends, which can either match or contrast with the drum body colours.
- Valérex maximises the visual impact of your products. An exceptionally smooth body surface enables even fine print instructions to be reproduced with excellent clarity. This smooth finish also significantly improves label adhesion.
- Greif's own in-plant printing facility can undertake all silk-screen printing to your specification.
- Easier manual handling: the drum's unique parallel body has been designed to take the knocks of even the toughest industrial environment. The drum can be rolled, stacked, palletised or neatly containerised with an ISO freight shipping container.
- Exactly 80 Valérex® 250-litre drums can be loaded in a 20 ft freight container.
- Valérex® plastic drums save warehouse space because they are stackable and can be stored outside.



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### Standard Greif specifications

#### Material

Very High Molecular Weight High Density Polyethylene.

#### Construction

- **Diameter:**  
Minimum wall thickness: 3.3 mm for the standard drum. This is a minimum measurement all around the body circumference and along the length of the body.
- **Assembly:**  
A combination of an extruded body and an injection-moulded top and bottom.

#### Exterior decoration

Every Valérex drum offers a large print area – over 80% of the container – for silk-screen printing.

#### Closures

The following closure combinations give maximum assurance:

- 2 x 2" Tri-Sure® (BCS 56 x 4)
- 2" DIN (BCS 70 x 6) and 3/4" DIN (BCS 38 x 6)
- 2" DIN (BCS 70 x 6) and 2" Tri-Sure® (BCS 56 x 4)

These closures may be sealed by Tab-Seal® caps, designed to ensure ease of application and tamper-evidence.

#### Transportation

Greif drums are tested by independent experts, in order to comply with UN recommendations and transport regulations such as RID/ADR/IMDG/ICAO/IATA.

Valérex® plastic drums are proven to transport goods of Group I, II and III.

#### Quality

All Greif European plastic drum sites are certified to DIN EN ISO 9002.

#### Emptyability

Optimum emptyability: stringent testing in controlled conditions show that, when emptied at an angle, no more than 100 ml of liquid residue remains



Nominal Capacity (litres)	Brimful Capacity (litres)	Nominal Height (mm)	Nominal External Diameter (mm)	Weight (g)	UN Certification
220	220	935	580	7,35	UN 1H1/Y1.5/200/**
				8	UN 1H1/X1.3/250/**
				8,5	UN 1H1/X1.3/250/**
225	228	965	580	7,5	UN 1H1/Y1.5/200/**
				8,2	UN 1H1/X1.3/250/**
				8,7	UN 1H1/X1.3/250/**
250	250	1055	580	8,7	UN 1H1/X1.3/250/**
				9,3	UN 1H1/X1.3/250/**

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