

# MX

# SCHÜTZ

## INDUSTRIAL PACKAGING

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## ECOBULK MX

Perfect for transport and storage.



- Approved for filling products of a maximum density of 1.9.
- Perfectly suited for high bay warehousing (specially reinforced bottom plate prevents deflection).
- Can be stacked up to 4-high.
- Reinforced, warp resistant tubular steel grid jacket.
- Additional corner guards to protect the inner container.
- Available in a variety of equipment packages.

Please do not hesitate to contact us regarding any technical concerns or questions.

### MATERIAL

#### Inner bottle

- extrusion blow-moulded HDPE
- SMP protective barrier (optional)
- additional UV and light protection of the filling product (optional)

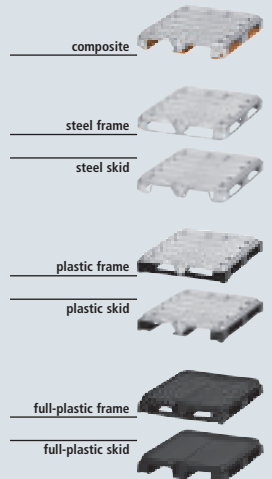
#### Outer container

- welded tubular steel grid, galvanized

#### Bottom plate

- made of steel plate to provide stability and to facilitate minimum residual contents from the inner container

### PALLETS (4-way entry)



### CERTIFICATIONS

#### UN 31 HA1/Y (optional)

- maximum density 1.9

#### FDA (optional)

- safe for food products

### CAPACITY

- MX 640**  
640 litres (170 gal)
- MX 820**  
820 litres (220 gal)
- MX 1000**  
1,000 litres (275 gal)
- MX 1250**  
1,250 litres (330 gal)

### FILLING OPENING

- DN 150 with screw cap
- DN 225 with screw cap
- DN 400 with clamp-ring lid (only for MX 1000)

### OUTLET VALVES

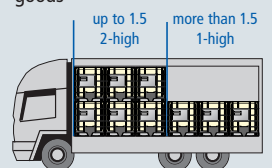
- integrated butterfly valve DN 50
- screwable butterfly valve DN 50, DN 80, DN 150
- screwable ball valve DN 50

### DIMENSIONS

- MX 640**  
1,200 x 800 x 1,000 (L x W x H)
- MX 820**  
1,200 x 1,000 x 1,000 (L x W x H)
- MX 1000**  
1,200 x 1,000 x 1,160 (L x W x H)
- MX 1250**  
1,200 x 1,000 x 1,350 (L x W x H)

### DYNAMIC LOAD

Filled ECOBULKS according to the specific weight of the filling goods



### WEIGHT

- MX 640**  
47 kg (steel), 51 kg (plastic)
- MX 820**  
58 kg (composite), 55 kg (steel), 57 kg (plastic)
- MX 1000**  
63 kg (composite), 60 kg (steel), 62 kg (plastic), 64 kg (full-plastic)
- MX 1250**  
70 kg (composite), 67 kg (steel), 69 kg (plastic)

### STATIC LOAD

max.  
4-high

