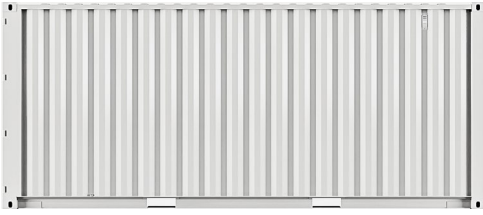


# PEOPLE

## Lightweight and Smart Container<sup>2.0</sup> Type20D

20' GENERAL PURPOSE CONTAINER | ISO Size



L = 6,058mm / 20'



H = 2,591mm / 8' 6"

W = 2,438mm / 8'

### Lightweight

- Lightest in its class
- Optimise performance to help reduce operational costs whilst increase strength and lifespan
- Load more cargo with no increase in fuel consumption
- Less fuel consumption per kg of cargo is moved

### Eco friendly

- Reduces the global transport and logistic industry's emissions
- Uses only 100% recyclable aluminium for the internal lining
- Reduces overall running costs
- No chemicals needed to clean the container

### Standard Design

- Designed to industry standards (ISO 1496-1 and CSC)
- Floor rating 7,260kg

### Patented

- Patented design

### Design

- Ground-breaking structural design
- Up to 400kg less tare weight
- Allows for a high 28,500kg payload
- No change to highly standardized production line
- Above ISO standards

### Higher financial return

- Highest maximum payload capacity in its class
- Higher residual value
- Fuel-savings
- Longer overall life-span
- Lower M&R cost

### M & R

- Less repairs needed in container's life
- All materials worldwide available
- Better damage resistance
- Lower cleaning cost

## Technical Specifications

Outside dimensions	Inside dimensions			Door openings		Weights			Capacity
	Length	Width	Height	Width	Height	Max. gross	Tare	Max. Payload	
H = 2,591mm / 8' 6" W = 2,438mm / 8' L = 6,058mm / 40'	mm ft	mm ft	mm ft	mm ft	mm ft	kg lbs	kg lbs	kg lbs	m <sup>3</sup> ft <sup>3</sup>
Container <sup>2.0</sup> Type20D Metallic Floor	5,898 19' 4"	2,352 7' 8"	2,392 7' 10"	2,340 7' 8"	2,280 7' 6"	30,480 67,200	1,980 4,365	28,500 62,835	33,2 1,173

## Smart Features

Technical Features	Data	Services
<ul style="list-style-type: none"> <li>- 24/7 Connectivity</li> <li>- Mesh Network</li> <li>- Remote firmware update</li> <li>- Remote control / configuration</li> <li>- Open API</li> <li>- GPS / GPRS / Bluetooth</li> </ul>	<ul style="list-style-type: none"> <li>- Door Status</li> <li>- Position / Location</li> <li>- Route</li> <li>- Temperature</li> <li>- Humidity</li> <li>- Shock</li> <li>- Light</li> <li>- Tilt</li> </ul>	<ul style="list-style-type: none"> <li>- Alarms</li> <li>- Notifications</li> <li>- Reporting / Auto reporting</li> <li>- Analytics</li> <li>- Tracing</li> <li>- Insights</li> </ul>

### Born Smart

- State-of-the-art technology built in
- Long battery life
- Double security on door status monitoring
- M2M communication
- Records critical data 24/7 through embedded sensors
- Records any data 24/7 through BLE sensors

**1,980 kg**  
Tare Weight

**28,500 kg**  
Max Payload

**30,480 kg**  
Max Gross Weight

**Metallic**  
Floor

**33,2 m<sup>3</sup>**  
Capacity