



## Sea Freight Containers Specifications



Considerations when selecting a container should include the characteristics of the container, the cargo to be shipped, available materials handling capabilities, and the available mode for transporting containers

Standard Containers for General Cargo		Standard		High Cube		Open Tops		Flat Rack Containers		
Technical Specification		20'	40'	40'	45'	20'	40'	20'	40'	40'Collapsible
Maximum Inside Dimension	Length, m:	5.919	12.061	12.056	13.582	5.919	12.043	5.207	11.820	12.08
	Width, m:	2.340	2.340	2.347	2.347	2.340	2.338	2.438	2.148	2.126
	Height, m:	2.380	2.380	2.684	2.690	2.286	2.272	2.327	2.095	2.043
Door Opening	Width, m:	2.286	2.286	2.340	2.340	2.286	2.278			
	Height, m:	2.278	2.278	2.584	2.584	2.279	2.272			
Top Opening	Length, m:					5.425	11.585			
	Width, m:					2.222	2.222			
Weight	Tare, kg:	1,900.00	3,064.00	2,900.00	4,110.00	2,174	4,300	2,330.00	5,260.00	5,800.00
	Max. Payload, kg:	22,100.00	27,239.00	29,600.00	28,390.00	21,826	26,181	21,670.00	25,220.00	29,200.00
Cubic Capacity	Inside V., m <sup>3</sup> :	33.0	67.3	76.0	85.7	31.6	64.0			