

# STEEL-FLOOR CONTAINER – ALL TYPES

The steel-floor container has been nominated as a finalist in various innovation and efficiency award categories. Designed and developed by Hapag-Lloyd, it offers the following advantages:

## Solid

- Lighter than containers with the traditional or hybrid floor that leads to **additional payload**
- Higher certified point loads and resistance capability
- Higher stability during the lifetime guaranteed

## Eco-friendly

- More sustainable
- Longer life cycle without wear and tear
- 100 % recyclable

## Clean

- Almost odourless
- Easier, cheaper and faster to clean
- No use of chemical treatments needed
- Easier to prepare for food grade shipments

## Secure

- Certified by DNV–GL and BV (Bureau Veritas)
- More cargo-securing devices than industry standard



	Inside dimensions			Door openings		Weights			Capacity	Hapag-Lloyd serial number excerpt	
	Length	Width	Height	Width	Height	Max. gross	Tare	Max. payload			
22G1 8' 6" high	mm ft	mm ft	mm ft	mm ft	mm ft	kg lbs	kg lbs	kg lbs	m <sup>C</sup> ft <sup>3</sup>		
	5,900 19' 4¼"	2,352 7' 8⅝"	2,393 7' 10¼"	2,340 7' 8⅛"	2,292 7' 6¼"	32,500 71,650	2,250 4,960	30,250 66,690	33.2 1,172	HLBU	171950–173449
			2,395 7' 10¼"				2,570 5,666	29,930 65,984		HLBU	173450–174949
							2,300 5,071	30,200 66,579		HLXU	340700–340799
										HLBU	136800–139299

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	Inside dimensions			Door openings		Weights			Capacity
	Length	Width	Height	Width	Height	Max. gross	Tare	Max. payload	m <sup>3</sup> ft <sup>3</sup>
	mm ft	mm ft	mm ft	mm ft	mm ft	kg lbs	kg lbs	kg lbs	
45G1 9' 6" high	12,032 39' 5 <sup>5</sup> / <sub>8</sub> "	2,352 7' 8 <sup>5</sup> / <sub>8</sub> "	2,700 8' 10 <sup>1</sup> / <sub>4</sub> "	2,340 7' 8 <sup>1</sup> / <sub>8</sub> "	2,597 8' 6 <sup>1</sup> / <sub>4</sub> "	32,500 71,650	4,300 9,480	28,200 62,170	76.4 2,698
		2,342 7' 8 <sup>1</sup> / <sub>8</sub> "					3,950 8,708	28,850 63,603	76.3 2,695
							3,830 8,444	28,670 63,206	

Hapag-Lloyd serial number excerpt	
HLXU	655900–655999
HLBU	174950–175149
HLBU	127700–128699

	Inside dimensions				Weights			Capacity
	Length	Width	Height		Max. gross	Tare	Max. payload	m <sup>3</sup> ft <sup>3</sup>
			Middle	Side				
	mm ft	mm ft	mm ft	mm ft	kg lbs	kg lbs	kg lbs	
22U1 8' 6" high	5,895 19' 4 <sup>1</sup> / <sub>8</sub> "	2,352 7' 8 <sup>1</sup> / <sub>2</sub> "	2,378 7' 9 <sup>5</sup> / <sub>8</sub> "	2,344 7' 8 <sup>1</sup> / <sub>4</sub> "	32,500 71,650	2,300 5,071	30,200 66,579	32.5 1,148
42U1 8' 6" high	12,029 39' 5 <sup>1</sup> / <sub>2</sub> "	2,350 7' 8 <sup>1</sup> / <sub>2</sub> "	2,380 7' 9 <sup>5</sup> / <sub>8</sub> "	2,344 7' 7 <sup>1</sup> / <sub>4</sub> "	32,500 71,650	4,000 8,819	28,500 62,831	66.3 2,341
45U1 9' 6" high	12,029 39' 5 <sup>1</sup> / <sub>2</sub> "	2,352 7' 8 <sup>5</sup> / <sub>8</sub> "	2,683 8' 9 <sup>5</sup> / <sub>8</sub> "	2,649 8' 8 <sup>1</sup> / <sub>4</sub> "	32,500 71,650	4,250 9,370	28,250 62,280	74.9 2,645
45U6 9' 6" high	12,029 39' 5 <sup>1</sup> / <sub>2</sub> "	2,350 7' 8 <sup>1</sup> / <sub>2</sub> "	2,693 8' 10"	2,612 8' 6 <sup>3</sup> / <sub>4</sub> "	32,500 71,650	5,000 11,023	27,500 60,627	73.9 2,610

Hapag-Lloyd serial number excerpt	
HLBU	801000–801599
HLBU	803300–803619
HLBU	800000–800999
HLBU	801600–802099
HLBU	802100–802599
HLBU	803000–803299