

## EUROPE

### LOADABILITY FOR 20FT AND 40FT

	1 STRIP (145MM, 127MM, 135MM, 165MM)					
	14.2x145x1820mm	22x145x1820mm	14.2x145x1220mm	14.2x127x1820mm	14.2x135x1820mm	14.2x165x1820mm
Pieces per pack	6	4	6	6	6	6
m2 per pack	1.5834	1.0556	1.0614	1.3868	1.4742	1.8018
Packs per pallet (B)	77	77		88	88	
Packs per pallet (S)	66		66	77	77	66
m2 per pallet (B)	121.9218	81.2812		122.0419	129.7296	
m2 per pallet (S)	104.5044		70.0524	106.7867	113.5134	118.9188
20FT loading (pallets)	12	12	20	12	12	12
m2 per 20FT (T&G)	1463.0616	975.3744	1401.048	1464.5030	1459.4580	
m2 per 20FT (5G)	1358.5572	N/A	1401.048	1372.9716	1362.1608	1427.0256
weight per pallet (B)	1.14	1.18		1.25	1.33	
weight per pallet (S)	0.98		0.66	1.1	1.16	1.11
<b>40FT loading (loadability will vary, depending of port of destination and container space)</b>						
<b>Tons</b>	<b>Pallets</b>					
19	16.7	16.1	28.8	15.2	14.3	17.1
20	17.5	16.9	30.3	16	15.0	18.0
21	18.4	17.8	31.8	16.8	15.8	18.9
22	19.3	18.6	33.3	17.6	16.5	19.8
23	20.2	19.5	34.8	18.4	17.3	20.7
24	21.1	20.3	36.4	19.2	18.0	21.6
25	21.9	21.2	37.9	20	18.8	22.5
26	22.8	22.0	39.4	20.8	19.5	23.4

190MM						
	14.2x190x1820mm	14.2x190x2130mm	14.2x190x2450mm	22x190x1820mm	22x190x2450mm	18x190x2450mm
Pieces per pack	6	6	6	4	4	4
m2 per pack	2.0748	2.4282	2.7930	1.3832	1.8620	1.8620
Packs per pallet (B)	66	66	66	66	66	78
Packs per pallet (S)	55	55	55	55	55	65
m2 per pallet (B)	136.9368	160.2612	184.3380	91.2912	122.8920	145.2360
m2 per pallet (S)	114.1140	133.5510	153.6150	76.0760	102.4100	121.0300
20FT loading (pallets)	12	10	8	12	8	8
m2 per 20FT (T&G)	1506.3048	1495.7712	1351.8120	1004.2032	901.2080	1065.0640
m2 per 20FT (5G)	1369.3680	1335.5100	1228.9200	N/A	N/A	N/A
weight per pallet (B)	1.31		1.73	1.32		1.73
weight per pallet (S)	1.09		1.43	1.1		1.43
<b>40FT loading (loadability will vary, depending of port of destination and container space)</b>						
<b>Tons</b>	<b>Pallets</b>					
19	14.5		11.0	15.7		12.0
20	15.3		11.6	16.5		12.7
21	16.0		12.1	17.4		13.3
22	16.8		12.7	18.2		13.9
23	17.6		13.3	19.0		14.6
24	18.3		13.9	19.8		15.2
25	19.1		14.5	20.7		15.8
26	19.8		15.0	21.5		16.5

240MM					
	14.2x240x2130mm	14.2x240x2450mm	22x240x2130mm	22x240x2450mm	18x240x2450mm
Pieces per pack	6	4	4	4	4
m2 per pack	3.0672	2.3520	2.0448	2.3520	2.3520
Packs per pallet (B)		64			52
Packs per pallet (S)	33		33	44	
m2 per pallet (B)		150.5280			122.3040
m2 per pallet (S)	101.2176		67.4784	103.4880	
20FT loading (pallets)	14	8	14	8	8
m2 per 20FT (T&G)	1417.0464	1204.2240	944.6976	827.9040	978.4320
m2 per 20FT (5G)	1417.0464	1204.2240	N/A	N/A	N/A
weight per pallet (B)		1.41			1.47
weight per pallet (S)	0.95		0.98	1.5	
<b>40FT loading (loadability will vary, depending of port of destination and container space)</b>					
<b>Tons</b>	<b>Pallets</b>				
19	20	13.5	19.4	12.7	12.9
20	21.1	14.2	20.4	13.3	13.6
21	22.1	14.9	21.4	14.0	14.3
22	23.2	15.6	22.4	14.7	15.0
23	24.2	16.3	23.5	15.3	15.6
24	25.3	17.0	24.5	16.0	16.3
25	26.3	17.7	25.5	16.7	17.0
26	27.4	18.4	26.5	17.3	17.7

	290MM			350MM	400MM		CHEVRON
	14.2x290x2450mm	22x290x2450mm	18x290x2450mm	22x350x2740mm	22x400x2450mm	22x400x3000mm	22x240x1450mm
Pieces per pack	4	4	4	2	4	2	4
m2 per pack	2.8420	2.8420	2.8420	1.9180	3.9200	2.4000	1.3920
Packs per pallet (B)	64	44	52	60	33	60	
Packs per pallet (S)	48	33	39		22	40	40
m2 per pallet (B)	181.8880	125.0480	147.7840	115.0800	129.3600	144.0000	55.6800
m2 per pallet (S)	136.4160	93.7860	110.8380		86.2400	96.0000	
20FT loading (pallets)	8	8	8	8	8	4	12
m2 per 20FT (T&G)	1273.2160	875.3360	1034.4880	920.6400	862.4000	480.0000	668.1600
m2 per 20FT (5G)	1273.2160	N/A	N/A	N/A	N/A	N/A	
weight per pallet (B)	1.69	1.81	1.75		1.95	2.17	
weight per pallet (S)	1.27	1.36	1.31		1.3	1.44	0.92
<b>40FT loading (loadability will vary, depending of port of destination and container space)</b>							
<b>Tons</b>	<b>Pallets</b>						
19	12.84	11.99	12.42		11.69	10.53	20.65
20	13.51	12.62	13.07		12.31	11.08	21.74
21	14.19	13.25	13.73		12.92	11.63	22.83
22	14.86	13.88	14.38		13.54	12.19	23.91
23	15.54	14.51	15.03		14.15	12.74	25.00
24	16.22	15.14	15.69		14.77	13.30	26.09
25	16.89	15.77	16.34		15.38	13.85	27.17
26	17.57	16.40	16.99		16.00	14.40	28.26

	TRILAYER			CASTLE		SOLIDS	
	18x145x1820mm	18x190x1820mm	18x240x2130mm	14.2x290x2130mm	22x290x2130mm	18x165x1820mm	22x175x1820mm
Pieces per pack	4	4	4	4	4	4	4
m2 per pack	1.0556	1.3832	2.0448	2.4708	2.4708	1.2012	1.2740
Packs per pallet (B)	91	78		48		78	66
Packs per pallet (S)		65	39		33		
m2 per pallet (B)	96.0596	107.8896		118.5984		93.6936	84.0840
m2 per pallet (S)		89.9080	79.7472		81.5364		
20FT loading (pallets)	12	12	14	12	12	12	12
m2 per 20FT (T&G)	1152.7152	1186.7856	1116.4608	1423.1808	978.4368	1124.3232	1009.0080
m2 per 20FT (5G)	N/A	N/A	N/A	1423.1808	N/A	N/A	
weight per pallet (B)	1.14	1.28		1.11		1.11	1.22
weight per pallet (S)		1.07	0.95		1.18		
<b>40FT loading (loadability will vary, depending of port of destination and container space)</b>							
<b>Tons</b>	<b>Pallets</b>						
19	16.67	16.17	20.00	17.12	16.10	17.12	15.57
20	17.54	17.02	21.05	18.02	16.95	18.02	16.39
21	18.42	17.87	22.11	18.92	17.80	18.92	17.21
22	19.30	18.72	23.16	19.82	18.64	19.82	18.03
23	20.18	19.57	24.21	20.72	19.49	20.72	18.85
24	21.05	20.43	25.26	21.62	20.34	21.62	19.67
25	21.93	21.28	26.32	22.52	21.19	22.52	20.49
26	22.81	22.13	27.37	23.42	22.03	23.42	21.31