

MONO PENTA DECK

PUR/PIR

Steel

Nominal thickness internal sheet (mm)	Effective support width: 100 mm							
	P=kg/m²							
	≤cm							
	100	125	150	175	200	225	250	275
0.50	380	240	160	115	70			
0.60	485	310	210	145	90	60		
0.70	595	375	255	175	110	70		
0.80	700	445	305	200	125	80	55	
1.00	910	580	400	250	160	105	70	

Steel

Panel thickness (mm)	Nominal thickness of the sheet (mm)				
	0.50	0.60	0.70	0.80	1.00
	Panel weight (kg/m²)				
20	5.8	6.8	7.0	8.8	10.8
30	6.2	7.2	8.2	9.2	11.2
40	6.6	7.6	8.6	9.6	11.6
50	7.0	8.0	9.0	10.0	12.0
60	7.4	8.4	9.4	10.4	12.4
80	8.2	9.2	10.2	11.2	13.2
100	9.0	10.0	11.0	12.0	14.0
120	9.8	10.8	11.8	12.8	14.8
150	11.0	12.0	13.0	14.0	16.0