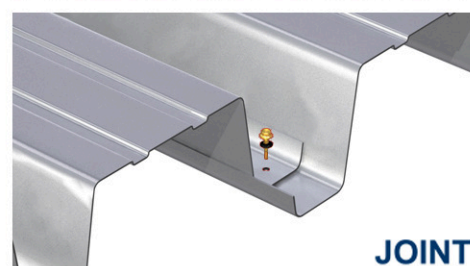
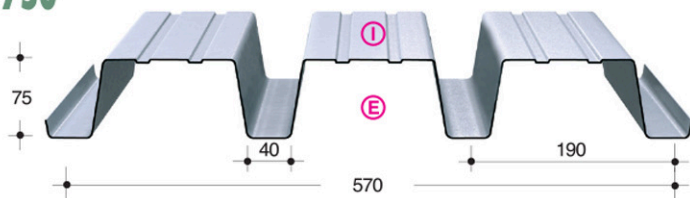


## LG 750



**JOINT**

### GEOMETRIC AND STATIC PROPERTIES

thickness	<b>S</b>	mm	<b>0,6</b>	<b>0,7</b>	<b>0,8</b>	<b>1,0</b>	<b>1,2</b>
weight	<b>P</b>	kg/m <sup>2</sup>	8,26	9,64	11,02	13,77	16,53
section modulus	<b>W</b>	cm <sup>3</sup> /m	18,77	22,80	26,93	34,62	41,47
	<b>Wr</b>	cm <sup>3</sup> /m	19,52	23,07	26,65	33,87	40,37
moment of inertia	<b>J</b>	cm <sup>4</sup> /m	92,20	107,57	122,95	153,71	184,49

### NET LOADS KG/m<sup>2</sup>

conditions of loading	thickness mm	$l$ spans m														
		1,00	1,25	1,50	1,75	2,00	2,25	2,50	2,75	3,00	3,25	3,50	3,75	4,00	4,25	4,50
	<b>0,6</b>	2094	1337	926	678	517	407	328	270	225	191	163	133	108	89	73
	<b>0,7</b>	2544	1624	1125	824	629	495	399	328	274	232	193	155	126	103	86
	<b>0,8</b>	3006	1920	1330	974	743	585	472	388	324	275	220	177	144	118	98
	<b>1,0</b>	3863	2467	1709	1252	955	752	607	499	417	347	275	221	180	148	122
	<b>1,2</b>	4628	2956	2048	1500	1145	901	727	598	500	417	330	266	216	177	147
deflection cm		0,15	0,24	0,34	0,47	0,61	0,77	0,95	1,15	1,37	1,61	1,75	1,88	2,00	2,13	2,25