



**TESTING IS REQUIRED FOR PLATE THICKER THAN 25mm.**  
 UTL test for Z steel needed:  
 Z35 - Method A  
 Z15 Z25 - Method B  
 acc. Clause 3.2(2) DS/EN 1993-1-10 DK NA

**CAMBER = 10 mm**  
**WELDING CONTROL**

**GENERAL NOTE: ALL non-marked welds FW = 4**

Material list for welding drawing		GSY/2901				
Part no.	Profile	Material	Qty.	Length	Area	Weight
CPL/29606	PL20*520	S355J2GREEN-Z35	1	3125	3.4	255.1
CPL/29410	PL20*250	S355J2GREEN-Z35	1	267	0.1	10.5
CPL/29411	PL60*574	S355J2-Z35	1	520	0.6	111.3
CPL/29412	PL60*360	S355J2-Z35	1	230	0.2	39.0
CPL/29413	PL35*240	S355J2GREEN	1	135	0.1	8.9
CPL/29414	PL10*330	S355J2GREEN	2	1414	1.0	36.6
CPL/29415	PL20*240	S355J2GREEN-Z35	2	299	0.2	10.7
CPL/29416	PL35X330	S355J2-Z35	1	595	0.5	53.9
CPL/29417	PL10*312	S355J2GREEN	1	520	0.1	4.1
CPL/29449	PL15*115	S355J2GREEN	4	242	0.1	3.3
CPL/29450	PL20*241	S355J2GREEN-Z35	2	564	0.3	21.4
CPL/29451	PL30X250	S355J2GREEN-Z35	2	583	0.3	34.3
CPL/29453	PL10*330	S355J2GREEN	2	1460	1.0	37.8
CPL/29607	PL15*520	S355J2GREEN	1	1650	1.8	101.0
CPL/29706	PL15*565	S355J2GREEN	1	3125	3.6	207.9
CPL/29707	PL35*300	S355J2GREEN	1	1249	0.9	102.8
CPL/29708	PL35*300	S355J2GREEN	1	229	0.2	18.9
CPL/29807	PL20*270	S355J2GREEN-Z35	1	1620	1.0	68.6
CPL/29815	PL35*500	S355J2GREEN	1	3320	2.2	262.0
PL/29007	PL5*50	S275JR	1	564	0.1	1.1
PL/29008	PL5*50	S275JR	8	330	0.0	0.6
PL/29009	PL20*100	S275JR	2	299	0.1	4.7
PL/29010	PL10*50	S275JR	2	1620	0.2	6.4
PL/29011	PL5*50	S275JR	4	50	0.0	0.1
PL/29032	PL10*340	S275JR	1	150	0.1	4.0
PN/29001	NUT_M30	5.6	1	90	0.0	1.2
			<b>Total</b>		<b>21.5</b>	<b>1572.6</b>

**PREHEAT 75°C => PL60**

No	REV MARK	REVISION DESCRIPTION	CREATED	APPROVED	REV. DATE

  

Surface treatment		DESIGNER:	
	EXC	SIZE	A2
	ORDER NO.		
PROJECT		ASSEMBLY NO.	[GSY.2901]
Send to production	Name	BEAM	

Production	
Assembly	Line
GSY/2901	401