


wind load	---	
module	2274x1134x35	
profil	thickness	quality
HEA160	----	S355
Sigma (45 & 65)	2,8mm	S550
hex. SW130	2,5mm	S550

measurement tolerances length EN ISO 13920-C											
tolerance class	rated measurement range l (in mm)										
	2 to 30	>30 to 120	>120 to 400	>400 to 1000	>1000 to 2000	>2000 to 4000	>4000 to 8000	>8000 to 12000	>12000 to 16000	>16000 to 20000	>20000
	measurement boundary t (in mm)										
B	± 1	± 2	± 2	± 3	± 4	± 6	± 8	± 10	± 12	± 14	± 16
measurement tolerances angular EN ISO 13920-C											
tolerance class	rated measurement range l (in mm) (length or smaller sides)				rated measurement range l (in mm) (length or smaller sides)						
	to 400 to 1000 measurement boundary (in minutes)				to 400 to 1000 calculated and rounded measurement boundary (in mm)						
	B ± 45' ± 30' ± 20'				B ± 13 ± 9 ± 6						
tolerances straightness / flatness / parallelism EN ISO 13920-G											
tolerance class	rated measurement range l(in mm)(refers to the longer side of the surface)										
	>30 to 120	>120 to 400	>400 to 1000	>1000 to 2000	>2000 to 4000	>4000 to 8000	>8000 to 12000	>12000 to 16000	>16000 to 20000	>20000	
	tolerance t (in mm)										
G		1,5	3	5,5	9	11	16	20	22	25	25

surface				page 1/1		material		weight			
				scale 1:250		cross section / thickness mm					
specification				EXC 1		checked by VT 100%					
nr.						revision		date		name	
								02.02.2022		ckesenheimer	
								Art.-nr.			
01		Startrevision		03.02.2022		CK		paper		25021945-0	
index		modification		date		name					
drawing remains property of owner: ZIMMERMANN PV-Stahlbau GmbH & Co. KG - any changes remain property of owner!											



designation
Lago Santo - GP Joule
65M / 2274x1134x35mm