

Specification data for ZTFLOOR access floor panel 高架活动地板性能规范											
Brand 品牌			Elite™ 怡来™								
Type			SC400	SC600	SC800	SC1000	SC1250	SC1500	SC2000	SC2500	SC3000
Performance性能	Standard标准	Unit单位									
Panel structure地板构造			上下钢板焊接加以水泥填充Top and bottom steel welded and filled with cement								
Design load设计载荷	CISCA	kn	1.7	2.6	3.6	4.5	5.6	6.7	8.9	11.1	13.3
Concentrated load集中载荷	CISCA	kn	1.7	2.6	3.6	4.5	5.6	6.7	8.9	11.1	13.3
Ultimate load极限载荷	CISCA	kn	5.1	7.8	10.8	13.5	16.8	20.1	26.7	33.3	39.9
Safety factor安全系数	CISCA	/	3.0								
Impact load冲击载荷	CISCA	kg	54			68					90
Uniform load均布载荷	PSA MOB PF2	kn/m ²	9.8	13.6	19.8	23.3	27.2	33.1	42.6	49.8	58.3
Rolling load 10 passes滚动载荷10转	CISCA	kn	1.2	1.7	2.6	3.6	4.5	5.6	6.7	8.9	11.1
Rolling load 10,000 passes滚动载荷10000转	CISCA	kn	0.7	1.2	1.7	2.6	3.6	4.5	5.6	6.7	8.9
Fire rating防火性能	BS 476 part 4	/	None-combustible								
	BS 476 part 6	/	Pass								
	BS 476 part 7	/	Class one								
Panel size地板尺寸	PSA MOB PF2	mm	599.70x599.70 or 609.30x609.30 +/-0.30								
Panel thickness厚度	PSA MOB PF2	/	32.00mm minimum								
Panel weight(bare fish) 裸板重量	/	kg	11.0	11.5	12.0	12.5	13.0	13.5	15.0	17.0	19.0
Panel surface flatness平整度	PSA MOB PF2	mm	1.00			0.75					
Panel squareness正方度	PSA MOB PF2	mm	+/-0.25								
Electrical resistance(HPL top) HPL面地板电阻	PSA MOB PF2	ohm	<10 ¹⁰								
Air leakage(with stringer)带横梁安装时的漏风值	PSA MOB PF2	l/s per m ²	0.35								
Sound insulation隔音性能	BS EN ISO 14012	dB	40								
Walking load at 100kg步行压力 100kg时性能			1.00mm max. deflection			0.65mm maximum deflection					
Welding times between top and bottom steel sheet			72 times at center domes and 56 times at panel edges								
Recycled content回收性原材料 比例			45% minimum recycled content								

Note备注: ZTFLOOR has continuous product and product data improvement. It reserves the right to change type design and specifications without notice. 中天机房公司致力于产品和技术的不断更新. 我们保留对产品品种设计和性能的修改且恕不另行通知的权利.