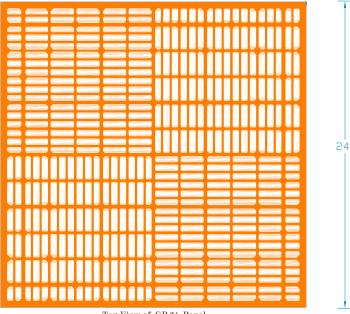
Product Data Sheet

3.00	Understructure Model Number		rmance Data Sheet 53% Open Area		
.10			USCS	SI	
3.11	Maximum Rolling Load:			-	
3.12		Wheel 1: 10 Passes	1270 lbs	5.65 kN	
3.13		Wheel 2: 10,000 Passes	1000 lbs	4.45 kN	
3.14	Max. Rolling Load Permanent Set, in	. Wheel 1 Start:	0 in	0.00 mm	
3.15	(Note 1)	10 Passes	0.011 in	0.27 mm	
3.16	Max. Rolling Load Permanent Set,	Wheel 2: Start	0 in	0.00 mm	
3.17	(Note 2)	500 Passes	0.004 in	0.10 mm	
3.18		5,000 Passes	0.011 in	0.27 mm	
3.19		10,000 Passes	0.015 in	0.37 mm	
3.20	Design Concentrated Load, 1" X 1" (2.54cm x 2.54cm) Block	1500 lbs	6.67 kN	
3.21	Ultimate Concentrated Load,		3003 lbs	13.36 kN	
3.22	Design Uniform Load,		375 lbs/ft ²	15.50 kN/m ²	
3.23	Ultimate Uniform Load		500 lbs/ft ²	20.66 kN/m ²	
3.24	Maximum Drop Height for Impact, in.: Body 1 (Note 3)		150 lbs	0.67 kN	
3.25	Materials of Construction		Cast Aluminum		
3.26	Painted Parts		None		
3.27	Ease of Access to Subfloor		High	1	
3.28	Ease of Field Cutting and Sawing		Easy		
3.29	Nonmagnetic (Nonferrous)		Yes		
3.30	Fuel Contribution Factor per ASTM E	-84-84	0		
3.31	Flame Spread per ASTM E-84-84		0		
3.32	Smoke Density Factor per ASTM E-	34-84	0		
3.33	Static Dissipation		Excellent		
3.34	Max. Ohms (DC) Between Uncovere	Surface and Bottom of Panel	1		
3.35	Surface to Ground Resistance NFPA	99 Chapter 3	Conductive Epoxy Powder Coat	1 x 10^3 - 1 x 10^10	
3.36	Resistance to Oxidization in High Hu	midity	Excelle	ent	
3.37	Resistance to Acids and Polar Solve	ents	Fair		
3.38	Resistance to Organic (Nonpolar) Se	olvents	Excellent		
3.39	Suitable Covering Material		Mill Finish, Conductive Epoxy Powder Coat, Co	ustom Powder Coat, Nickel Chrome Plating	
3.40	Weight of Panel	Mill Finish	20 lbs	9.08 kg	
		Epoxy Powder Coat Paint	20.5 lbs	9.31 kg	
3.41	Overall Dimensions Less Covering Material, L" X W"		24in x 24in	60.96cm x 60.96cm	
3.42	Depth at Edge Less Covering Mater	al, in.	1.92 in 48.77 mm		
3.43	Warranty		1 Year		
3.44	Approximate Delivery	<3000 Ft ² (300m ²) 12 Weeks			
3.45		>3000 Ft ² (300m ²)	12 Wee	eks	

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Ш	Notes
1	Wheel 1: 3" (7.62cm) dia. x 1.81" (4.59cm) wide
2	
3	Body 1: 1" (2.54cm) dia. steel indentor
4	Panels and understructure can be custom designed to meet the requierements of any application
5	All values given are for panels without covering material
6	Test performed using a 30" x 30" pneumatic air bag



Top View of GP 24 Panel

*Custom Paint Color Minimum Order Quantities Apply

CEI PART#: GP	24 Painted Panel					COMPUTER ENVIRONMENTS, INC.		
DRAWN BY: M C.						Manufactured in the U.S.A.		
PAPER SIZE = 8.5" x 11" LASER								
SHEET: 1	SCALE: 2.5 = 1	DATE: 14 Dec 2015	Rev: 27 Oct 2017			PART OR PROJECT	GP 24 Painted Panel	
PATH=C:\Users\Ingo\Desktop\HD 24 Product Drawings.dwg								