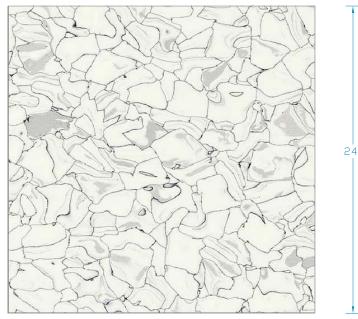
Product Data Sheet

		H 24 Panel Perfo	rmance Data Sh	eet		
3.00	Understructure Model Number		30AAS			
3.10			US	CS		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		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,		3443	lbs	15.32	kN
3.22	Design Uniform Load,		375	lbs/ft ²	15.50	kN/m ²
3.23	Ultimate Uniform Load (Note 6)		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			
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-84-84		0			
3.33	Static Dissipation		Excellent			
3.34	Max. Ohms (DC) Between Uncovered Surface and Bottom of Panel		1			
3.35	Surface to Ground Resistance NFPA 99 Chapter 3		Forbo®	Nevamar® Laminate	Epoxy Paint	
		Static Dissapative	1 x 10^6 - 1 x 10^8	1 x 10^6 - 1 x 10^10	N/A	
		Electrically Conductive	5 x 10^4 - 1 x 10^6	2.5 x 10^4 - 1 x 10^6	1 x 10^3 - 1 x 10^9	
3.36	Resistance to Oxidization in High Humidity			Exce	ellent	•
3.37	Resistance to Acids and Polar Solvents		Fair			
3.38	Resistance to Organic (Nonpolar) Solvents		Excellent			
3.39	Suitable Covering Material		All			
3.40	Weight of Panel	.080" Vinyl Tile	24	lbs	10.90	kg
		.125" Vinyl Tile	26	lbs	11.80	kg
3.41	Overall Dimensions Less Covering Material, L" XW"		24in >	c 24in	60.96cm	x 60.96cm
3.42	Depth at Edge Less Covering Material, in.		1.92	in	48.77	mm
3.43	Warranty			1 Y	ear	,
3.44	Approximate Delivery	<3000 Ft ² (300m ²)	12 Weeks			
3.45		>3000 Ft ² (300m ²)		12 W	eeks	

	Notes			
1	Wheel 1: 3" (7.62cm) dia. x 1.81" (4.59cm) wide			
2	Wheel 2: 6" (15.24cm) dia. X 2" (5.08cm) wide			
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 H 24 Panel

1.9200

CEI PART#: H 24 Panel with Vinyl Tile					COMPUTER ENVIRONMENTS, INC. 1616 JOHN WEST ROAD DALLAS, TX, USA 76228 214 321 1234 FAX 214 321 2333 ceiflor.com Manufactured in the U.S.A.		
DRAWN BY: M C.							
PAPER SIZE = 8.5" x	11" LASER						
SHEET: 1 SCA	LE: 2.5 = 1	DATE: 14 Dec 2015	Rev: 27 Oct 2017	PART OR PROJEC	T H 24 Panel with Vinyl Tile		
PATH=C:\Users\Ingo\Desktop\HD 24 Product Drawings.dwg			Drawings.dwg	DESCRIPTION			