Product Data Sheet

	HR 24 Par	nel Performance	Data Sheet 15.3	% Open Area							
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						
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)			lbs/ft ²	20.66 kN/m ²						
3.24	Maximum Drop Height for Impact, in.: Body 1 (Note 3)		150		0.67						
3.25	Materials of Construction			Cast Al	uminum						
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)			Y	es .						
3.30	Fuel Contribution Factor per ASTM E-84-84)						
3.31	Flame Spread per ASTM E-84-84)						
3.32	Smoke Density Factor per ASTM E-84-84)						
3.33	Static Dissipation			Exce	ellent						
3.34	Max. Ohms (DC) Between Uncovered Surface and Bottom of Panel										
3.35	Surface to Ground Resistance NFPA 99 Chapter 3		Forbo®	Nevamar® Laminate	Epoxy Paint						
3.36		Static Dissapative	1 x 10^6 - 1 x 10^8		N/A						
3.37		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						
3.38	Resistance to Oxidization in High Humidity			Exce	ellent						
3.39	Resistance to Acids and Polar Solvents										
3.40	Resistance to Organic (Nonpolar) Solvents			Exce	ent						
3.41	Suitable Covering Material			A	II						
3.42	Weight of Panel	.080* Vinyl Tile	23.5	lbs	10.67 kg						
		.125" Vinyl Tile	25.5	lbs	11.58 kg						
3.43	Overall Dimensions Less Covering Material, L" XW"		24in >	x 60.96cm							
3.44	Depth at Edge Less Covering Material, in.		1.92	in	48.77	mm					
3.45	Warranty			1 Y	ear	5					
3.46	Approximate Delivery	<3000 Ft ² (300m ²)	12 Weeks								
		>3000 Ft ² (300m ²)		12 W	eeks						

П	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

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Top View of HR 24 Panel

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CEI PART #:HR 24 Panel with Vinyl Tile	COMPUTER ENVIRONMENTS, INC. 1016 JOHN WEST ROAD DALLAS. TX. USA 75228 214 321 1234 FAX 214 321 2333 ceiflour com
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 HR 24 Panel with Vinyl Tile
PATH=C: \monica\desktop\ autocad drawings\Maxcess Product Data Sheets Master.DWG	DESCRIPTION