PLENAFORM® SYSTEMS from COMPUSPACE LC







PlenaFill 23" Scalable Blanking Panels quickly fills any size unoccupied rack space, lowering equipment operating temperatures.

Part #: PF-12U-23

Qty: Twelve 23" Scalable Blanking Panels =144 U's Panel Dimensions: 20.9375"h x 23.31"w x .040" Fits all 23" EIA Compliant Mounting Rails

Pack of 12 Weight: 11 lbs.

Carton Dimensions: 28" x 22" x 1"

Panels are perforated for easy separation No cage nuts or assembly required No air gaps between U's Particulate free Fits all EIA 310D compliant racks Lightweight / Less freight cost Quick installation saves time and money

Material: Formex GK

Chemical Family: Flame Retardant Polyolefin Compound Fire and Explosion: Flash Ignition: $> 375^{\circ} \text{ C}, > 707^{\circ} \text{ F}$ Extinguishing Media: Water, foam, dry chemicals or carbon dioxide Non-hygroscopic (moisture absorption < 0.1%)

Physical Properties:	Test Method	Formex GK-40
Density - gm/cc	ASTM D-792	1.035
Flammability UL (Underwriters Laboratory recognized)		
	UL94	V-0
Oxygen Index	ASTM D-2863	29
Water Absorption	ASTM D-570	0.06%
Heat Deflection Temperature at 66 psi		
	ASTM D-648	121° C/250° F
Relative Thermal Index	UL 746B	

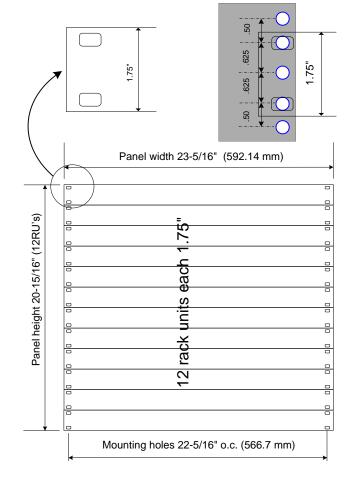
Surface Energy - dynes/cm (as produced)

Customer Support: 636-537-0007

email: sales@compuspace-usa.com

ASTM D-2578

12 U Scalable Blanking Panel



Electrical Properties:

Mechanical Without Impact

Non-Conductive Dielectric Breakdown - volts ASTM D-149 37,800 Dielectric Strength - volts/mil ASTM D-149 945 Volume Resistivity - ohm - cm ASTM D-257 3.97×10^{15} Dielectric Constant ASTM D-150 2.3 ASTM D-150 0.0019 Dissipation Factor High Current Arc Ignition - arcs to ignite 200 +UL 746A UL 746A High Voltage Arc Tracking - in/min 0.0 Hot Wire Ignition - seconds UL 746A 12 ASTM D-3638 600 +Comparative Tracking Index - volts 115° C/239° F Electrical

Formex GK Materials are fully compliant with REACH and do not contain SVHCs (Substances of Very High Concern) in effect June 20, 2016. ITW Formex ® materials do NOT contain any EVA or EVA additives, chlorine, PCBs, PFOS, PFOA, latex, plasticizers and are Halogen free. ITW Formex [®] materials do not contain Asbestos in the formulation and Asbestos is not used in the manufacturing Processes that produce these materials.

Please visit the ITW webiste at www.itwformex.com for copies of independent third party certified laboratory test reports confirming compliance with heavy metal analysis and all applicable provisions of EU-RoHS 2 and EU-WEEE in effect as of January 2013.



File Number E121855 MIL Handbook 454 – Fungus – inert – Group I FMVSS 302-75:SE US. Govt. CAGE Code No.: 3VHK9

> Distribution Center: 717 Crown Ind. Ct. Ste G Chesterfield, MO 63005 U.S. Patent No's. 7782625, 7944699, 8526187 and Other Foreign Patents Pending

www.plenaform.com www.plenafill.com

115° C/239° F

Country of Origin: Made in the U.S.A.