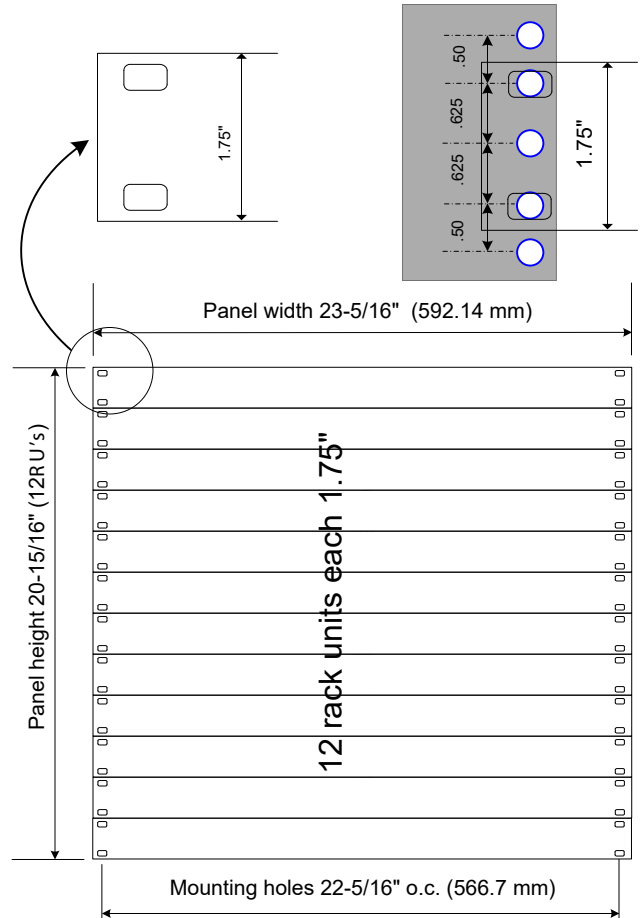




12 U Scalable Blanking Panel



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 gap 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° C, > 707° F

Extinguishing Media: Water, foam, dry chemicals or carbon dioxide

Non-hygroscopic (moisture absorption < 0.1%)

Physical Properties:

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)	ASTM D-2578	≥ 50

Electrical Properties:

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 x 10 ¹⁵
Dielectric Constant	ASTM D-150	2.3
Dissipation Factor	ASTM D-150	0.0019
High Current Arc Ignition - arcs to ignite	UL 746A	200+
High Voltage Arc Tracking - in/min	UL 746A	0.0
Hot Wire Ignition - seconds	UL 746A	12
Comparative Tracking Index - volts	ASTM D-3638	600+
Electrical		115° C/239° F
Mechanical Without Impact		115° C/239° F

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

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