

PVC Celuka Foam Sheet is a lightweight, expanded rigid PVC foam sheet that is used for a variety of applications including signs and displays, exhibit booths, photo mounting, interior design, thermoforming, prototypes, model making, and much, much more. It can be easily sawed, stamped, punched, die cut, sanded, drilled, screwed, nailed, or riveted. It can be bonded using PVC adhesives. Its properties include excellent impact resistance, very low water absorption and high corrosion resistance.



PRODUCT RANGE

Length	2440mm, 3050mm, 3600mm, 4800mm, 5490mm, length can be customized		
Width	1220mm,	1560mm	
Thickness	3-30mm,	5-18mm	
Density	0.45-0.9g/cm3,	0.52-0.9g/cm3	
Finished	Smooth, Mat and texture	Smooth	
Available colors	White, Black, Grey, Red, Yellow, Blue, Green	White	

TOLERANCES

Range (based on thickness)	Thickness	Length	Width	Rectangularity
≤12	WITHIN ±0.2MM WITHIN +5MM		WITHIN +3MM	WITHIN +5MM
>12 WITHIN ±0.5MM				

Application

Advertising Signs, billboards, displays, exhibition stands







Furniture, kitchen & bathroom cabinet





Architecture, indoor and outdoor decoration





What make PVC Celuka so important nowadays? Why it is better than plywood and MDF

PVC Celuka Foam Sheet	Plywood or MDF	
Waterproof, perfect material in moisture environment	Bending and deforming in moisture environment,	
resistant to weathering, rotting, shock and abrasion	easy to rot and abrasion	
Odourless, no formaldehyde or any harmful material release	contain with formaldehyde and other smell odour	
Smooth and glossy surface make it easy to paint and printing	need to do the bottom painting	
can be thermoformable in certain temperature	No thermoformable	
versatility, long-term cost-effectiveness	short service life	