

Product name:

1	Product name	Polycarbonate Panel
2	Short brief	Introducing our innovative Polycarbonate Separation Panel, designed for enhanced security and visibility in warehouse environments. This 3mm thick polycarbonate sheet, deigned with a 30x30 mm square pipe frame of 2 mm thickness, offers a secure barrier while providing clear visibility. With standard width and height dimensions, this panel ensures transparency without compromising safety.
3	Product 3D view	
4	Overview	<p>Discover a new era of security and transparency with our Polycarbonate Separation Panel. This innovative solution features a 3mm thick polycarbonate sheet seamlessly integrated into a robust 30x30 mm square pipe frame, ensuring a perfect balance of visibility and strength. With a wide range of standards, ranging from 200 mm to 2000 mm in width and 900 mm to 1900 mm in height, this panel adapts effortlessly to diverse environments.</p> <p>Ensuring structural safety and enhanced strength, panels with heights measuring 1400mm and above are fortified with an additional square pipe strategically placed at the center of the frame. This panel is specially designed for medium size hazards. This thoughtful design ensures that our Polycarbonate Separation Panel not only meets but exceeds the expectations of security, transparency, and structural integrity. Tailor your solution to fit your unique requirements seamlessly with our extensive range of dimensions.</p> <p>For Polycarbonate panels, we recommend using post of square pipe with 60x40 mm dimensions for better strength and safety.</p>
5	Features	<ul style="list-style-type: none">• Transparent security• Sturdy Frame of 30x20• Post 60 x 40• Structural Reinforcement• Smart welded• 100% Stronger

		<ul style="list-style-type: none"> • Corrosion resistant • 100% Tested • Powder coated • 100% Strengthened • Good colour stability
6	Application	<ul style="list-style-type: none"> • Warehouse • Stockroom • Workshops • Machine Guarding • Industrial Facilities • Distribution centers • Workshop facilities • Construction site office • Hospitals • Pharmacy • Industrial Area • Sport
7	Installation	At HITECH, our commitment extends beyond design and manufacturing. We provide seamless installation services for our cutting-edge partitions and racks. Our expert team ensures efficient and tailored installations, minimizing disruption to your operations. Post-installation, we offer comprehensive support to guarantee the optimal performance of your Hitech Partitions and Racks. Elevate your workspace with our hassle-free integration solutions
8	Finishes	<ul style="list-style-type: none"> • Products are hot deep Galvanized to BS EN 1461 Galvanized • Powder coated to BS EN 13438 Hot Dip Galvanized • Marine coat Coating for application near salt water
9	STANDARD COLOURS	<ul style="list-style-type: none"> • Black RAL 9005 /Galvanized <p>However, Hitech also provide custom colors.</p>

9	Dimensio ns	Srial Number	Component	Thickness	Height	Frame	Width
		PS3900200	Polycarbonate sheet	3 mm	900	30x30x2	200
		PS31400200	Polycarbonate sheet	3 mm	1400	30x30x2	200
		PS31900200	Polycarbonate sheet	3 mm	1900	30x30x2	200
		PS3900500	Polycarbonate sheet	3 mm	900	30x30x2	500
		PS31400500	Polycarbonate sheet	3 mm	1400	30x30x2	500
		PS31900500	Polycarbonate sheet	3 mm	1900	30x30x2	500
		PS3900700	Polycarbonate sheet	3 mm	900	30x30x2	700
		PS31400700	Polycarbonate sheet	3 mm	1400	30x30x2	700
		PS31900700	Polycarbonate sheet	3 mm	1900	30x30x2	700
		PS39001000	Polycarbonate sheet	3 mm	900	30x30x2	1000
		PS314001000	Polycarbonate sheet	3 mm	1400	30x30x2	1000
		PS319001000	Polycarbonate sheet	3 mm	1900	30x30x2	1000
		PS39001500	Polycarbonate sheet	3 mm	900	30x30x2	1500
		PS314001500	Polycarbonate sheet	3 mm	1400	30x30x2	1500
		PS319001500	Polycarbonate sheet	3 mm	1900	30x30x2	1500
		PS39002000	Polycarbonate sheet	3 mm	900	30x30x2	2000
		PS314002000	Polycarbonate sheet	3 mm	1400	30x30x2	2000
		PS319002000	Polycarbonate sheet	3 mm	1900	30x30x2	2000
10	Download s	1) Installation manual 2) Product data sheet 3) Drawing PDF 4) Tech specification MS word					
11	Approvals	5)					
12	Combine With	<ul style="list-style-type: none"> • Post 60 x40 • Fixing • Gap cover • Door • Windows 					