

Barrier, Partition & Cladding Solutions

Polycarbonate and PVC Product Selection Guide

SUPERMARKETS • HEALTHCARE • RESTAURANTS • OFFICES • RETAIL • INDUSTRIAL SCHOOLS/DORMITORIES • COMMERCIAL • CORRECTIONAL FACILITIES • PUBLIC TRANSPORTATION















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Sanitary surfacing solutions such as barriers and dividers, safety shields, antimicrobial cladding, sneeze guards, and other protective products are becoming increasingly necessary as state economies begin to reopen...which means versatile plastics are in high demand!

Architects, designers, contractors and facility managers across the country are working on both temporary and permanent solutions to help facilitate social distancing in the post-COVID-19 world. To do this, we need to create environments within businesses and public facilities where it's easy to maintain germ-free contact surfaces and other high-touch areas. We also need to rethink facility interiors and reshape them to allow for safe distancing between people.

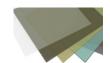
The chart below allows you to compare Palram products according to their properties and attributes to select the perfect solution for your end-user's requirements.

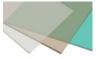
Check out our selection guide below or call 800.999.9459 for immediate assistance.

TRANSPARENT / TRANSLUCENT

OPAQUE

How to Disinfact/Capitiza























HOW to Disinfect/Sanitize
Polycarbonate & PVC:
palram.com/us/disinfecting-guidelines

palram.com/us/disinfecting-guidelines	
Key Features	P <i>A</i> So Po
Transparent (see-through)	
Turnel 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	

PALSUN®	-
Solid	E
Polycarbonate	-
	1
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PALGARD™ 3x PALSHIELD® Economy & $PALGARD^{TM}$ Abrasion-Resistant Polycarbonate

Forced Entry and Ballistic-Grade carbonate

SUNLITE® Multiwall Poly-

SUNTUF® Corrugated Polycarbonate

SUNSKY® &

PALCLEAR® Water-Clear PVC PVC

PALCLEAR® IND DURACLAD® Interlocking Multiwall PVC

WALLTUF® Waterproof Wall and Ceiling **Panels**

PALCLAD™ PRO Solid PVC HYG

PALCLAD™ PRO PALIGHT® Foam PVC Antimicrobial Solid PVC

PALBOARD^{TA} Multilayer PVC

Rey reactives		Polycarbonate	,		rolycarbonate						Solid I VC		
Transparent (see-through)	***	***	***	**	**	**	**				SILVER ION TO THE CORE	•	
Translucent (obscurity)	***			***	***						Cladding 545		
Opaque (cannot see through)	**							***	***	***	***	***	***
Printability/Lamination	**	*	*	**		***	***	***		***	**	***	***
Abrasion Resistance	*	***	***	*	*	**	**	**	**	**	**	*	**
Flame Resistance	**	**	**	**	**	***	***	***	**	***	***	***	***
Chemical Resistance	**	**	**	**	**	***	***	***	**	***	***	***	***
Impact Resistance	***	***	***	***	***	**	**	**	**	**	**	*	**
Rigidity	***	***	***	***	***	***	***	***	**	***	***	**	***
Interior	***	***	***	***	***	***	***	***	***	***	***	***	***
Exterior	***	***	***	***	***							**	**
Antimicrobial Formulation											***		
Bacteria/Mold/Mildew Resistant	**	***	***	**	**	***	***	***	***	***	***	***	***
Ease of Sanitation	***	***	***	***	**	***	***	***	**	***	***	***	***



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