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Exolon® Multiwall
Be on the safe side.

Partition Walls to comply with COVID-19.

Exolon® Multiwall Sheets



Picture source: Adobe Stock

A Virus causing serious problems.

The COVID-19 pandemic has had a huge impact on our daily lives, forcing us to re-examine our habits, lifestyles and plans for the future. The spread of the virus requires us to re-imagine shared spaces in order to provide protection and safe living and working conditions.

Minimize the risk of getting infected...

From public spaces to offices, from hospitals to restaurants, polycarbonate Exolon® multiwall sheets are installed as screens, dividers, partitions and panels that help to minimize the risk of contagion.

Exolon Group - Your longterm partner

Exolon Group is a leading manufacturer of solid and multiwall sheets of polycarbonate for use in diverse and innovative applications.

With over 40 years of experience in the development, production and sale of solid- and multiwall sheets, we continuously strive for innovative solutions that raise the bar today and set the standards for tomorrow.

We credit our achievements to the careful sourcing of the most suitable raw materials, the continual optimization of our production processes and the ongoing investment in the skills of our employees.



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Exolon Group Multiwall Sheets

made of Polycarbonate
offer a variety of benefits:

Stop pathogens in their tracks .

Pathogens are proven to have a shorter lifespan on plastic surfaces compared to other, more porous materials. Polycarbonate is especially easy to sanitise, as it can be disinfected using conventional cleaning products.

Privacy in an open office

Transparent partition walls are an ideal solution for providing privacy without isolating employees. Translucent polycarbonate panels offer separation without completely obscuring the view or blocking light.

Safety first:

Formulated with self-extinguishing properties, polycarbonate sheets meet the most demanding requirements for indoor fire safety. With an impact resistance up to 25 times higher than acrylic, polycarbonate sheets are virtually unbreakable.

Lightweight with high dimensional stability

Multiwall sheets combine high mechanical performance with a lightweight composition, making them easy to handle and install. With a wide selection of geometries available, you can always find a sheet with the ideal rigidity for the height and application you have in mind. The material can be easily cut, curved and adapted to various shapes without compromising its structural integrity.

Branded look is possible

Decorate your partition wall with your company colours or logo, either through printing or film lamination..

Ever thought of...

...using multiwall for:


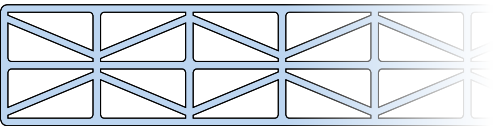
- separation walls in hospitals?
- partition walls in Open offices?
- dividing walls in Medical Centers?
- dividing walls in your canteen and cafeteria?
- movable separation walls in a hairdresser's shop?

Let's turn your ideas into a reality.

Contact us for more information about the use of polycarbonate sheets as a way to prevent the spread of COVID-19. Visit us at www.exolongroup.com to learn more about our products and company.



Be safe but not isolated with Exolon® multi UV Sheets

Product	Thickness (mm)	Area Weight (kg/m²)	Walls	Geometry
Exolon® multi UV 2/ 4-8	4	0,8	2	
Exolon® multi UV 2/ 6-8	6	1.3		
Exolon® multi UV 2/ 8-10.5	8	1.5		
Exolon® multi UV 2/ 10-10.5	10	1.7		
Exolon® multi UV 2/ 16-30	16	3.6		
Exolon® multi UV 5X/ 10-25	10	1.5	5	
Exolon® multi UV 5X/ 16-25	16	2.4		
Exolon® multi UV 5X/ 16-25 BF	16	2.25		
Exolon® multi UV 5X/ 16-25 ES	16	2.7		

Exolon Group offers a complete portfolio of polycarbonate multiwall sheets to meet the most diverse needs. If meant to serve as partition walls, sheets should have a thickness of less than 16 mm in order to ensure that the structure is adequately lightweight. All sheets are available in a selection of colours (opal, bronze, blue, green) to fit with a range of design schemes.



without special treatment



with special treatment

Interested in something more Aesthetic?

For the best look and feel, the clear choice is Exolon® multi UV 2/ 6-30. This sheet has a thickness of 16mm and a rib distance of 30 mm for high light transmission and visibility.

A special surface treatment provides a unique gleam, creating a brightening effect that outshines standard polycarbonate sheets.

Advice and
delivery by:

exolon
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