

# PANELS FOR ATMOSPHERE CONTROLLED ROOMS ALUMINIUM AND THERMOPLASTIC HONEYCOMBS, LAMINATES, SANDWICH PANELS

In all areas where health and general well-being of people must be protected, CEL Components' **panels** can be applied in **partitions**, walls, light screen and walkable ceilings that can be assembled, sanitized and disinfected easily and in short time.

CEL customers can choose among **antibacterial** and dissipating paints to be used in any area which require high cleanliness and hygienic standards, such as intensive care units or for indoor/outdoor hospitals modules.



## OUR PROPOSALS:

### Aluminium

Aluminium is a light and sturdy, recyclable material. Cel aluminium panels offer optimal solutions for indoor and outdoor applications. The surface is easy to clean and one of the least hospitable for pathogens. Therefore, it is an excellent material for sterile environments, such as clean rooms.

### Polycarbonate

Polycarbonate is a thermoplastic material characterized by its versatility and cleanliness. The particular characteristics of this honeycomb material favour its use in air filtering systems.

### Polypropylene

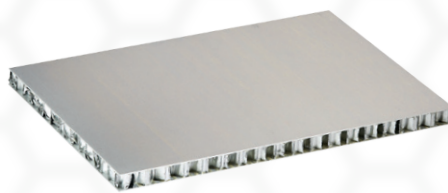
This thermoplastic material has anti-mold properties, resists to chemical and atmospheric agents and has good thermal-acoustic insulation characteristics.

### Other materials

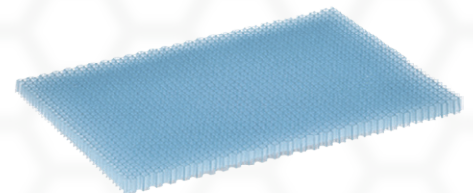
Our wide range of raw materials, both skins and cores for sandwich panels, allows us to meet the specifications of any project.



**CLEARSTEP/POLISTEP**  
Fiberglass skins  
Polypropylene honeycomb core



**COMPOCEL AL**  
Aluminium skin  
Aluminium honeycomb core



**POLICARBONATE**  
Polycarbonate honeycomb



WEB SITE

