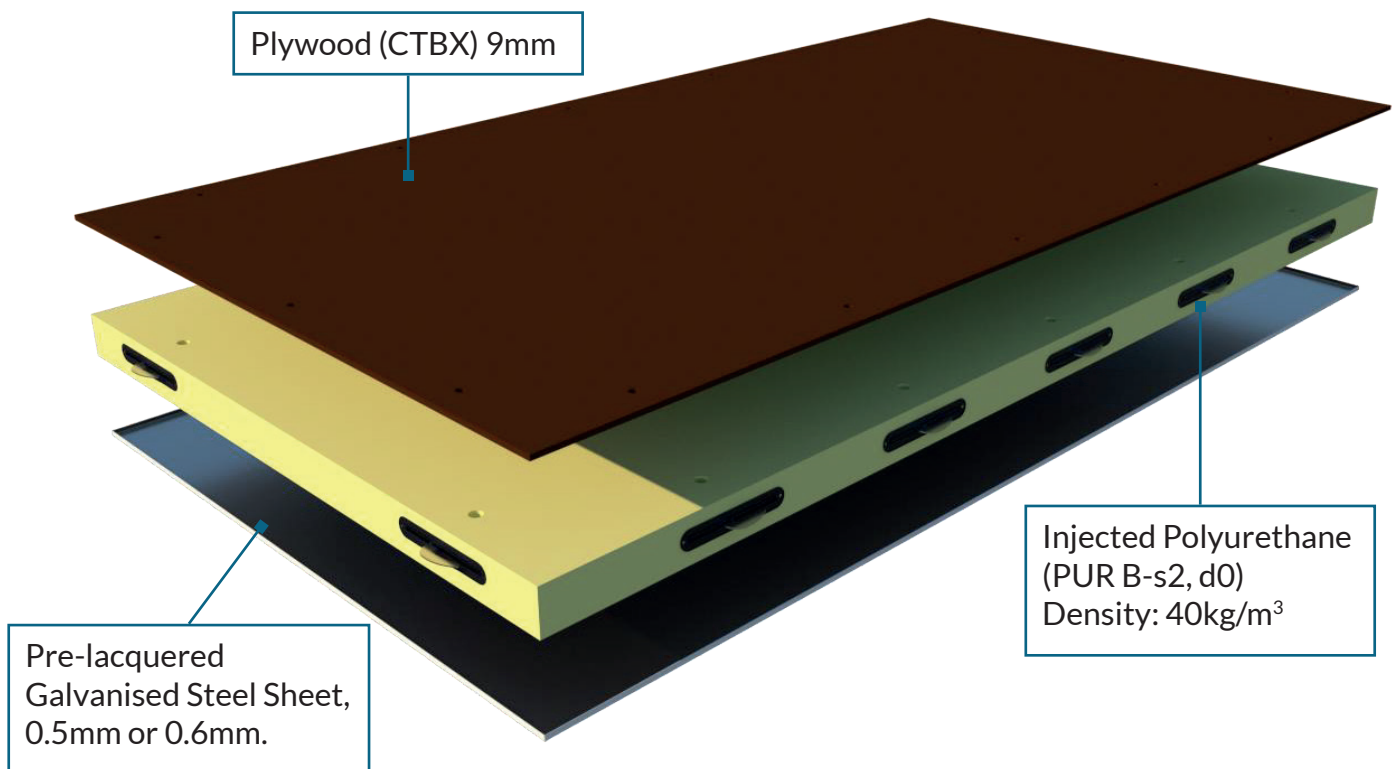


Product	Camlock Floor Panel
Category	Optima and Matrix Modular Cold Rooms
Description	Modular panel manufactured with injected polyurethane, free from HCFCs and CFCs. Designed for a temperature range from -40°C to +8°C.



FLOOR PANEL COMPOSITION



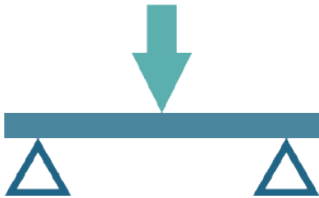
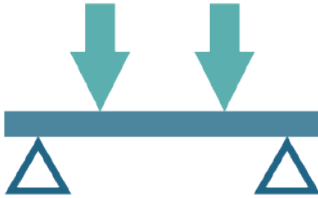
STANDARD DIMENSIONS

Width (mm)	400 600 800 1000 1200
Length (mm)	800 to 3200
Thickness (mm)	85 120 150

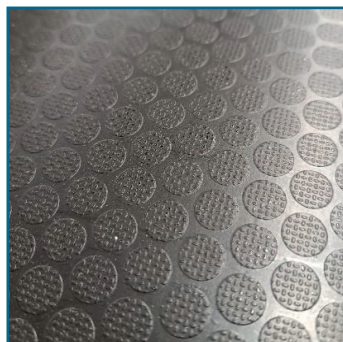
CERTIFICATION



PERMISSABLE LOADS

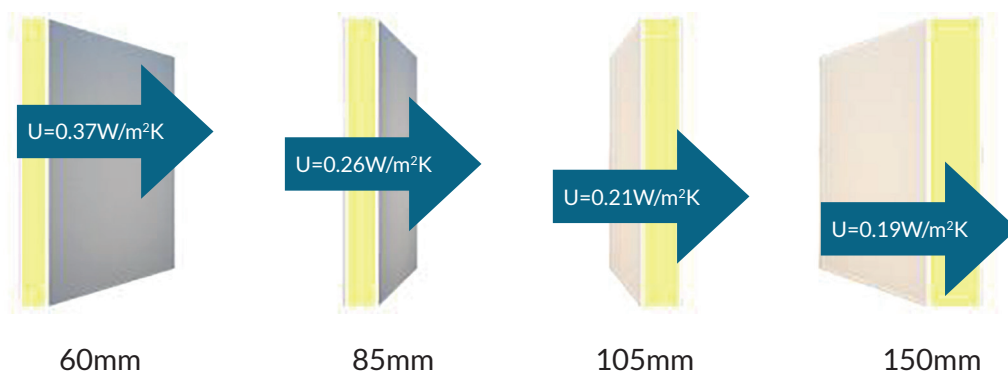
Load Type			
	Distributed Load	Concentrated Load	Dynamic Load on Four Pneumatic Wheels
Force (Kg/m ²)	3000Kg/m ²	400Kg/60cm ²	500Kg

STANDARD FLOOR FINISH

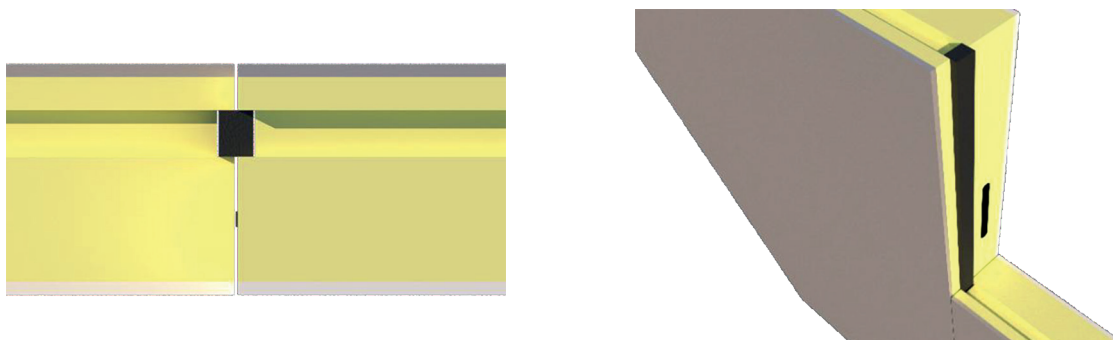


THERMAL TRANSMITTANCE

A Thermal Transmittance (U-Value), measured in $\text{W/m}^2\text{K}$ (Watts per meter square kelvin), expresses the ability of elements to transfer energy per degree of temperature difference either side of the element. Put simply, a U-value measures how good or bad a component is at transmitting heat from inside to outside, where a lower value indicates a higher insulating capacity.



MATRIX 150 POLYETHYLENE JOINT



PANEL ASSEMBLY USING CONNECTION BOXES

