

INDUSTRIAL PANEL

OUR FRAMECRETE INDUSTRIAL PANEL HAS A STEEL MESH INSIDE, A SUPER SMOOTH EXTERIOR FINISH AND A TONGUE AND GROOVE PROFILING FOR ASSEMBLY

The panels are designed in accordance with the recommendations of the **American Concrete Institute (ACI)** Guide for Design and Construction with Autoclaved Aerated Concrete Panels.

They can be placed on any structure be it masonry, wood, reinforced concrete, or metal.



SPECS

PARAMETERS	UNITS	AAC-4	AAC-5	AAC-6
Nominal Density	lb/ft ³	31.19	37.23	39.86
Real Density	lb/ ft ³	37.43	44.68	47.83
Compressive Strength (min)	psi	580	725	870
Thermal Conductivity	BTU·in/ft ² h°F	0.798	0.992	1.074
Permeability	US Perm	6.58	5.73	3.35
Moisture absorption	% weight	7.61	6.31	3.9



WORKFORCE PERFORMANCE

PRODUCT PLACEMENT	PERFORMANCE
Perimeter walls and fences	1614 ft ² /workday

Squad: Officer and assitant. Only panel placement, prior preparations must be made to receive panel.

DIMENSIONS

