

HOW IT WORKS!

WE DESIGNED A WORK DECK THAT SUPPORTS A FULL BUNDLE OF MATERIAL WITH CARTS THAT EASILY ROLL MATERIAL BACK AND FORTH TO QUICKLY BUILD PANELS FOR LIFTING.



MODULARITY IS THE KEY TO WORKMANSHIP, AND KEY TO OUR PROCESS. ROLL-FORMED PANELS ARE PRECISION MADE THROUGH THE ROLL-FORMING PROCESS, WHICH WE USED TO OUR ADVANTAGE WHEN DEVELOPING THIS SYSTEM. EACH PANEL IS HELD TO MODULE WITH OUR INTERCHANGEABLE GAP AND BLOCK PROFILES, MADE SPECIFICALLY FOR THE TYPE OF PANEL YOU ARE INSTALLING.



OUR LIFTING FRAME IS DESIGNED TO A .08" OVERALL DEFLECTION. THEREFORE WHEN PANELS ARE LIFTED INTO PLACE, THEY REMAIN STRAIGHT AS AN ARROW.

ABOUT PANELCLAD

BETTER, FASTER, SAFER.



THE INDUSTRIALIZATION OF CONSTRUCTION IS AMONG US. THERE AREN'T ENOUGH SKILLED WORKERS TO KEEP UP WITH THE ONGOING DEMAND, FORCING CONTRACTORS TO WORK SHORT-HANDED, AND GET LESS DONE PER YEAR. MATERIAL HANDLING OFTEN ACCOUNTS FOR 40% OF LABOR COSTS IN CONSTRUCTION. OUR SOLUTION IS TO REDUCE NON-VALUE ADDED LABOR BY DEVELOPING EQUIPMENT AND PROCESSES THAT MAXIMIZE YOUR TIME IN THE FIELD.

OUR MATERIAL HANDLING SYSTEMS NOT ONLY REDUCE NON-VALUE ADDED LABOR, BUT ALSO ARE MUCH FASTER INSTALLATION METHODS GIVING YOU THE ABILITY TO PRODUCE MORE WORK WITH LESS COST. STANDARDIZING PROCEDURES CREATES BETTER WORKMANSHIP AND IMPROVES SAFETY ON EVERY JOBSITE AS WELL, MAKING EVERY CREW BETTER, FASTER, AND SAFER.



PANELCLAD

Panelized Cladding Systems



PANELIZER™

METAL PANEL INSTALLATION SYSTEM

THE PANELIZER IS A FUSION OF MATERIAL HANDLING & MODULAR CONSTRUCTION.

REDUCE YOUR LABOR COSTS NOW BY
PANELIZING!

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24' PANELIZER

SHOWN WITH OPTIONAL ROOF COMPONENTS

SPREADER BARS ARE ADJUSTABLE AND DESIGNED AS PICK POINTS FOR RIGGING



THE LIFTER IS DESIGNED WITH A .08" VERTICAL DEFLECTION TOLERANCE. THIS IS KEY FOR PERFECTLY STRAIGHT WALLS.



18' PANELIZER



INSTALL UP TO 1,000 SF PICKS OF FLAT ROOFS TO FULLY VERTICAL WALLS WITHOUT EVER LIFTING A PANEL BY HAND