





KITSEN®

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DESIGN DATA

K100 Wallform System



Panel Data:

Panel Frame: High Strength Aluminum Alloy

Form Face: 12mm thick;9 ply Birch plywood;phenolic film both faces. Riveted to the frame and sealed with silicon mastic.

Panel Weight: 8.3-43kg;average 23kg/m2. 2.4x0.6m panel weighs 33kg that

can be man handled on site.

Standard Height: 2.4m;1.2m;0.9m &0.6m- also available at 3m &3.3m

Standard Width: 0.9m;0.6m;0.45m & 0.3m- also job-specific sizes acceptable

Allowable Concrete Pressure: 60KN/m2



K100 Wallform System

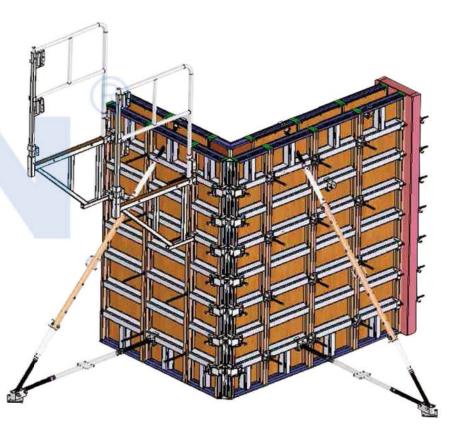
Introduction

The innovated K100 Wallform System designed to minimize the number of components and improve site and yard efficiency.

The all aluminum frame reduces the weight of the panels, while its high strength combined with 12mm Birch plywood, can resist comcrete pressures up to 60KN/m2.

The panel clamps guarantee effective and quick connection of panels. K100 Wallform System a complete system with fixed and hinged corners which allow the formation of any wall shapes on site.

The column panels can form column sizes ranging from 250 to 750mm using the same accessories as the wall panels.



* Note: Equipment shown is for demonstration purposes only

Safe

- Engineered by an excellent R&D team with 20-years experience and expertise
- Manufactrued under a tight quality control program

Smart

- Made from light weight aluminum that is weather resistant
- · Easy to use & easy to maintain

Efficient

 High capacity panels mean fewer pours are required for each job, thus reducing labour costs





Tie Rod Connection



Outside Corner Clamp



Standard Panel Clamp



Washer Wingnut



Washer Wingnut and Tie Rod Assembly





Plastic Sleeve and Cone Assembly



