

ADATTO ALU

wall formwork

N Panels size

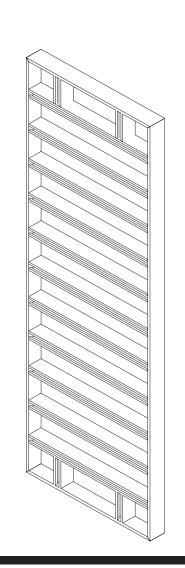
Standard Panels

Width (cm): 100/75/60/50/40/30/20 Height (cm): 300/270/150/75

Universal Column/Panels

Width (cm): 100/75

Height (cm): 300/270/150/75



Aluminium frame

Profile thickness

Height= 120mm

Thickness= 20mm

Perimeter frame with central crosspieces entirely in aluminium.

Panels weight

Maximum casting pressure: 60 kN/m²

Fresh concrete casting pressure according to DIN 18218 complying with the flatness tolerances according to DIN 18202 (table 3 line 7).

Plywood

Thickness= $18mm - 12,6 \text{ Kg/m}^2$ Multilayer Finnish panel with a 220/220 g/sq.m. phenolic coating 220/220 g/m2.

Connection Clamps (vertical/horizontal)

Cod. 19031 Fixed Clamp

Cod. 19080 Adjustable clamp (max 13cm) Cod. 19061 Adjustable clamp (max 26cm)

Flatness tolerance

According to DIN 18202.

Tie rods

Panels of 23 Kg/sqm.

DW15 - n.3 tie rods.

Service brackets

Brackets cm 75
Working load 150Kg/sq.m. for centre distance 1.50m

Lifting Hook

Cod. 19100 Maximum load capacity 1500 Kg.

CONDOR