

Aesthetic Buildings of the City

Karmod Metropol Cabin



Karmod ^{Since 1986} 30 years
PREFABRICATED CONSTRUCTION TECHNOLOGIES

Since 1986

Karmod Metropol is in every sphere of life ...



World leader in cabin production, Karmod offers the Metropol Cabins developed with R & D activities. The Karmod Metropol Cabin adds quality to every point of the city with its aesthetic and modern style. Metropol Cabin has excellent insulation with metal carcass structure and special aesthetic coatings.

The Metropol Cabins produced as ready-to-use from electricity to water and from doors to windows and optional applications such as air conditioning, motorized shutters and jalousies can be made.

Metropol Cabins are used safely for many different purposes such as private security cabins, office cabins, management center offices, kiosk cabins, head-man cabins, wc-shower cabins

Where is the Karmod Metropol Cabin Used?

Security Cabin: Plazas, Sites, Shopping Centers, Factory Management Buildings, Airports, Social Facilities etc.

Kiosk Cabins: Market Cabin, Newspaper - Magazine Sales Kiosk, Bread Kiosk etc.

Taxi Cabin: Special design for cab stands.

Office Cabin: Sales Offices, Administrative Buildings, Technical Office etc.

Ticket Cabin: Ticket-coin-card sales box office cabin in areas such as Museum, Cinema, Theater, Stadium, Parking and Amusement Park

WC Shower Cabin: Single and multiple models for Parks, Social Facilities, Shopping Centers, Sports Fields, Hospitals, Schools, etc.



In every area
of life with its
environment-
friendly
concept



Kasımpaşa Football Club

İdo Eskişehir Terminal

İstanbul Lines Eskişehir Terminal

Technical Specifications

PRODUCTION DIMENSIONS

Can be custom produced according to demand.

Height: 2800 mm Parapet included.

Metal Materials: ST 37, precast concrete panel: TSE 634-2, Glass Wool: TS 901,

Polystyrene Foam: TS 7316

TECHNICAL DATA

Earthquake Conditions: 1st Degree, Climate Conditions: 3rd Climate Zone

Snow Load: 80 Kg / m², Wind Speed: 80 Km / Hour

Outer Wall Communication Coefficient: K: 0.50 Kcal / m² hc

Roof Communication Coefficient: K: 0.69 Kcal / m² hc

Base Temperature Communication Coefficient: K: 0.68 Kcal / m² hc

Chassis Load Capacity: 200 Kg / m²

4

BASE

Base Coating: 2,5 mm thick PVC Mineflo is used as a base coating on 16 mm thick non-flammable precast concrete panel sheets.

OUTER WALL

System: It is made with carcass with special shaped profiles.

Exterior Surface Coating: It is coated with 12 mm thick Stone or Wood appearing cladding plaques with preference.

Inner Surface Coating: 8 mm thick precast concrete panel is used. (In the metropolitan cabins with WC, PVC panels are used for coating the inner surface.)

Wall Insulation: 40 mm thick, 10 kg / m³ polystyrene foam (EPS) with fire class B1; Heat insulation is made with full, healthy and safe materials.

INTERNAL WALL

System: It is made with carcass with special shaped profiles.

Inner Surface Coating: 8 mm thick precast concrete panel is used. (In the metropolitan cabins with WC, PVC panels are used for coating the inner surface.)

Wall Insulation: 40 mm thick, 10 kg / m³ polystyrene foam (EPS) with fire class B1; Heat insulation is made with full, healthy and safe materials.

ROOF

Roof System: The specially shaped construction and the carrier are produced with the aid of one-piece profiles, the roof is made of 20 cm eaves and 36 cm height. Rainwater is discharged through corner columns.

Roof Insulation: It is made of 80 mm thick mattress glass wool (14 kg / m³).

Inner Surface Coating: The inner surface is covered with PVC Paneling. (Optionally 8 mm precast concrete panel can be used.) In the metropolitan cabins with WC, PVC panels are used for coating the inner surface.)

Outer Surface Coating: 0.5 mm thickness 27 mm * 200 mm depth Natural Trapeze Galvanized Sheet

DOORS

Exterior Door: White PVC joinery door with TSE certificate is available in dimensions of 90x210 cm.

Interior Door: Wooden american door is available in dimensions of 80x200 cm.

WINDOWS

Window: White PVC with TSE certificate is available in dimensions of 120x100 cm.

Molding: PVC moldings are used on the inside edges of the windows.

Glass: 4 + 9 + 4 double glazing is used

PAINTS

Exterior Wall: Exterior surfaces are painted to the desired color with silicone based housepaint.

Door Frames: 1 layer Rapid prime paint is applied.

Metal Parts: 1 layer Rapid prime paint is applied.

ELECTRICAL INSTALLATION (Under plaster)

System: Each room has a key, a socket, and a phone jack. Also on the four corners of the fringe spot luminaires are used for illumination.

Cable: Electrical power 2000 W 220 Volt, 3x2,5 mm for pits, 2x1,5 mm for illuminations TSE certified NYM cables are used.

Lighting Luminaire: TSE certified circular luminaires are used for lighting.

Socket and Switches: TSE certified materials are used.

SANITATION SYSTEM

Sanitary Ware: TSE certified materials are used.

Clean Water Installation: TSE certified PPRC materials are used.

Waste Water Installation: TSE certified PVC materials are used.

EXTERNAL CONNECTIONS

Laying 20 cm concrete more than cabin measures, installation of the cabin, installation of electrical, clean water and waste-water connections is the responsibility of the customer.

LIFTING FUNCTION

Containers can be lifted and lowered with lifting eyes and steel ropes from all four corners.

Karmod Prefabricated Construction Technologies has the right to make changes in the technical specifications.



Metropol Cabin 150x150



001

Wood Surface 7040 7047 9003



002

Wood Surface 7040 7047 9003



003

Clapboard 1011 6034



004

Wood Surface 9001 1016 3014



005

Wood Surface 9001 1016 3014



006

Surface Plane 9001 1016 3014



007

Flat Surface 8024 1018 9001



008

Flat Surface 8024 1018 9001



009

Flat Surface 8024 1018 9001



010

Flat Surface 8024 1018 9001



Metropol Cabin 200x200

011



Wood Surface 7040 7047 9003

012



Wood Surface 7040 7047 9003

013



Clapboard 1011 6034

014



Wood Surface 9001 1016 3014

015



Wood Surface 9001 1016 3014

016



Flat Surface 9001 1016 3014

017



Flat Surface 8024 1018 9001

018



Flat Surface 8024 1018 9001

019



Surface Plane 8024 1018 9001

020



Surface Plane 8024 1018 9001



Metropol Cabin 200x300-Model 3

021



Wood Surface 7040 7047 9003

022



Wood Surface 8024 1018 9001

023



Clapboard 1011 6034

024



Wood Surface 9001 1016 3014

025



Wood Surface 9001 1016 3014

026



Surface Plane 9001 1016 3014

027



Flat Surface 8024 1018 9001

028



Flat Surface 8024 1018 9001

029

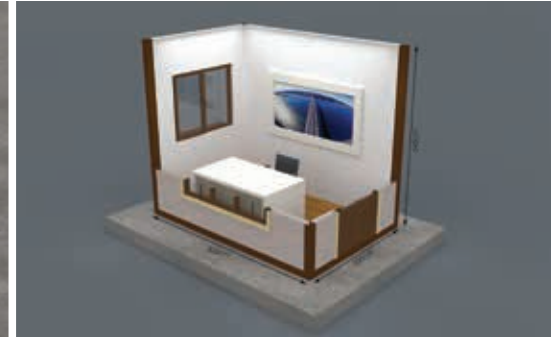


Flat Surface 8024 1018 9001

030



Flat Surface 8024 1018 9001



Metropol Cabin 200x300-Model 2 (WC + Room)



031

Wood Surface 8024 1018 9001



032

Wood Surface 7040 7047 9003



033

Clapboard 1011 6034



034

Wood Surface 9001 1016 3014



035

Wood Surface 9001 1016 3014



036

Flat Surface 9001 1016 3014



037

Flat Surface 8024 1018 9001



038

Flat Surface 8024 1018 9001



039

Surface Plane 8024 1018 9001



040

Surface Plane 8024 1018 9001



Metropol Cabin 200x300-Model 3



041

Wood Surface 7040 7047 9003



042

Wood Surface 8024 1018 9001



043

Clapboard 1011 6034



044

Wood Surface 9001 1016 3014



045

Wood Surface 9001 1016 3014



046

Surface Plane 9001 1016 3014



047

Flat Surface 8024 1018 9001



048

Flat Surface 8024 1018 9001



049

Flat Surface 8024 1018 9001



050

Flat Surface 8024 1018 9001



Metropol Cabin 300x300-Model 1



051

Wood Surface 8024 1018 9001



052

Wood Surface 7040 7047 9003



053

Clapboard 1011 6034



054

Wood Surface 9001 1016 3014



055

Wood Surface 9001 1016 3014



056

Flat Surface 9001 1016 3014



057

Flat Surface 8024 1018 9001



058

Flat Surface 8024 1018 9001



059

Surface Plane 8024 1018 9001



060

Surface Plane 8024 1018 9001



Metropol Cabin 300x300-Model 2



061

Wood Surface 7040 7047 9003



062

Wood Surface 8024 1018 9001



063

Clapboard 1011 6034



064

Wood Surface 9001 1016 3014



065

Wood Surface 9001 1016 3014



066

Surface Plane 9001 1016 3014



067

Flat Surface 8024 1018 9001



068

Flat Surface 8024 1018 9001



069

Flat Surface 8024 1018 9001



070

Flat Surface 8024 1018 9001



Metropol Cabin 300x500-Model 1



071
Wood Surface 8024 1018 9001



072
Wood Surface 7040 7047 9003



073
Clapboard 1011 6034



074
Wood Surface 9001 1016 3014



075
Wood Surface 9001 1016 3014



076
Flat Surface 9001 1016 3014



077
Flat Surface 8024 1018 9001



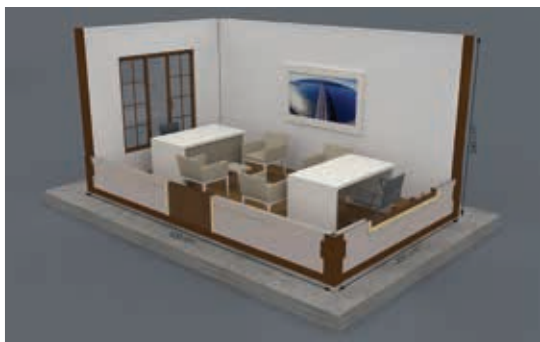
078
Flat Surface 8024 1018 9001



079
Surface Plane 8024 1018 9001



080
Surface Plane 8024 1018 9001



Metropol Cabin 300x500-Model 2



081
Wood Surface 7040 7047 9003



082
Wood Surface 8024 1018 9001



083
Clapboard 1011 6034



084
Wood Surface 9001 1016 3014



085
Wood Surface 9001 1016 3014



086
Surface Plane 9001 1016 3014



087
Flat Surface 8024 1018 9001



088
Flat Surface 8024 1018 9001



089
Flat Surface 8024 1018 9001



090
Flat Surface 8024 1018 9001



Metropol Cabin 300x600-Model 1



091
Wood Surface 8024 1018 9001



092
Wood Surface 7040 7047 9003



093
Clapboard 1011 6034



094
Wood Surface 9001 1016 3014



095
Wood Surface 9001 1016 3014



096
Flat Surface 9001 1016 3014



097
Flat Surface 8024 1018 9001



098
Flat Surface 8024 1018 9001



099
Surface Plane 8024 1018 9001



100
Surface Plane 8024 1018 9001



Metropol Cabin 300x600-Model 2



101

Wood Surface 7040 7047 9003



102

Wood Surface 8024 1018 9001



103

Clapboard 1011 6034



104

Wood Surface 9001 1016 3014



105

Wood Surface 9001 1016 3014



106

Surface Plane 9001 1016 3014



107

Flat Surface 8024 1018 9001



108

Flat Surface 8024 1018 9001



109

Flat Surface 8024 1018 9001



110

Flat Surface 8024 1018 9001



Metropol Cabin 300X600-Model 2 (WC + Shower)



Wood Surface 8024 1018 9001



Wood Surface 7040 7047 9003



Clapboard 1011 6034



Wood Surface 9001 1016 3014



Wood Surface 9001 1016 3014



Flat Surface 9001 1016 3014



Flat Surface 8024 1018 9001



Flat Surface 8024 1018 9001



Surface Plane 8024 1018 9001



Surface Plane 8024 1018 9001



Metropol Cabin 300x700-Model 1



121

Wood Surface 7040 7047 9003



122

Wood Surface 8024 1018 9001



123

Clapboard 1011 6034



124

Wood Surface 9001 1016 3014



125

Wood Surface 9001 1016 3014



126

Surface Plane 9001 1016 3014



127

Flat Surface 8024 1018 9001



128

Flat Surface 8024 1018 9001



129

Flat Surface 8024 1018 9001



130

Flat Surface 8024 1018 9001



Metropol Cabin 300x700-Model 2



131

Wood Surface 8024 1018 9001



132

Wood Surface 7040 7047 9003



133

Clapboard 1011 6034



134

Wood Surface 9001 1016 3014



135

Wood Surface 9001 1016 3014



136

Flat Surface 9001 1016 3014



137

Flat Surface 8024 1018 9001



138

Flat Surface 8024 1018 9001



139

Surface Plane 8024 1018 9001



140

Surface Plane 8024 1018 9001



Metropol Cabin 300x700-Model 3



141

Wood Surface 7040 7047 9003



142

Wood Surface 8024 1018 9001



143

Clapboard 1011 6034



144

Wood Surface 9001 1016 3014



145

Wood Surface 9001 1016 3014



146

Surface Plane 9001 1016 3014



147

Flat Surface 8024 1018 9001



148

Flat Surface 8024 1018 9001



149

Flat Surface 8024 1018 9001



150

Flat Surface 8024 1018 9001



Karmod Metropol cabins
are all over the city ...



Karmod Metropol cabins are all over the city ...

From cafes to restaurants....



Metropol Cabin Application Areas

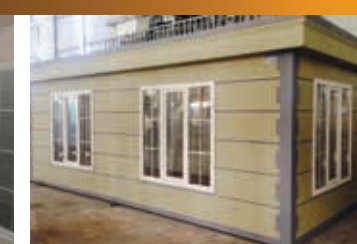
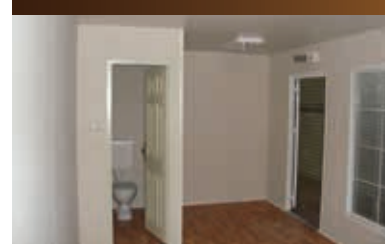
From security to offices...



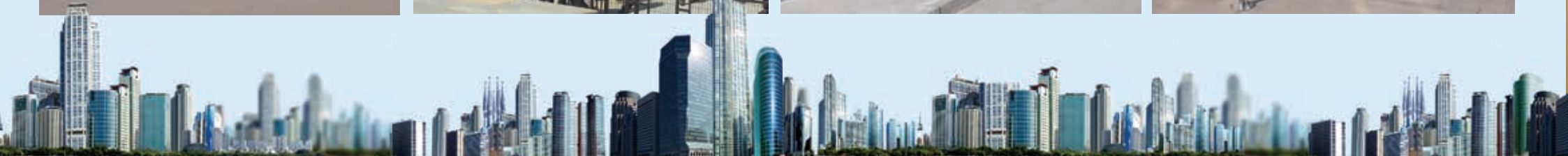
Karmod Metropol is in everywhere ...



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Metropol Cabin Areas of Usage



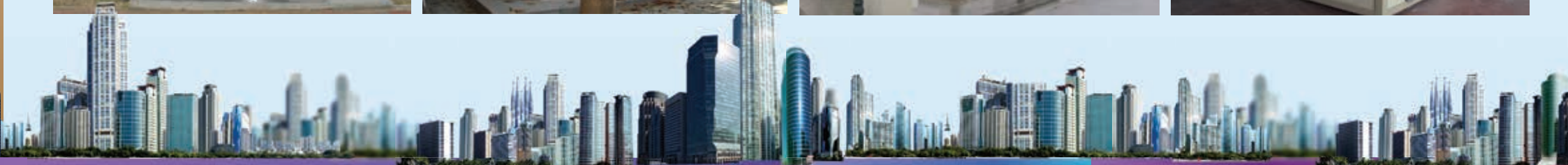
Metropol Cabin Areas of Usage



Metropol Cabin Areas of Usage



Metropol Cabin Areas of Usage



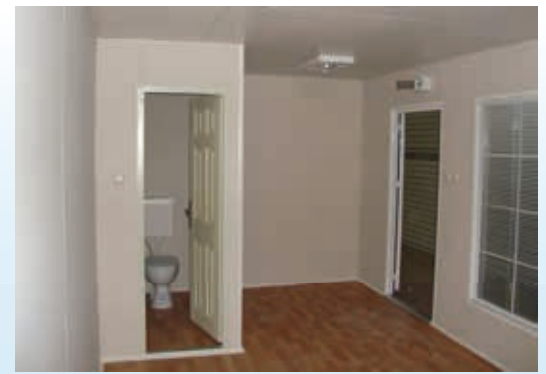
Metropol Cabin Areas of Usage



Metropol Cabin Areas of Usage



Metropol Cabin Areas of Usage



Timber Cover Surface



Stone Surface

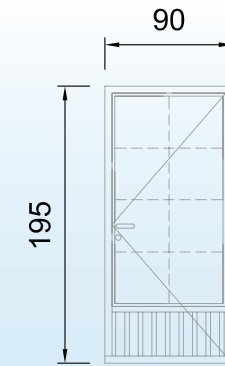
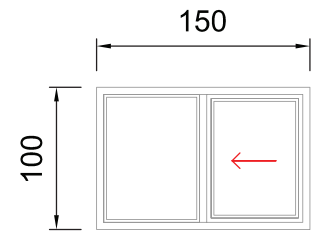
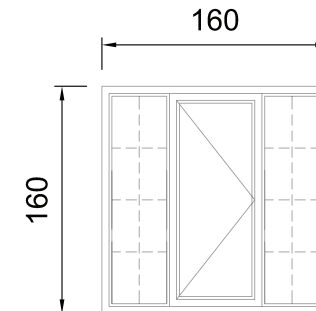
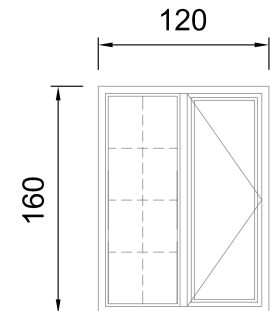
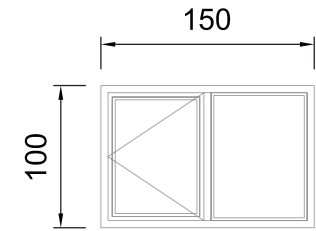
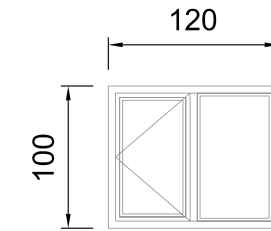
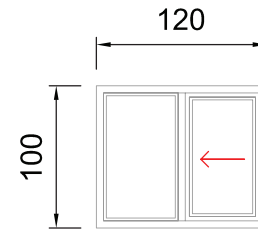
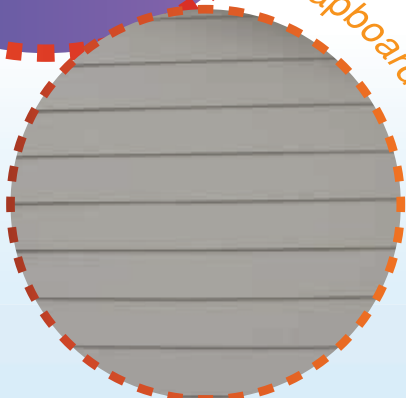


Coating Types

Flat Surface



Clapboard Surface





Karmod
PREFABRICATED CONSTRUCTION TECHNOLOGIES

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