

# Aesthetic Buildings of

*Karmod Metropol Cabin*



**Karmod** 30  
PREFABRICATED CONSTRUCTION TECHNOLOGIES  
Since 1986



# Karmod Metropol is in every sp



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In every area  
of life with its  
environment-  
friendly  
concept



Kasımpaşa Football Club

İdo Eskişehir Terminal

İstanbul Lines Eskişehir Terminal



## Karmod Prefabricated Construction Technologies

### 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 / m<sup>2</sup>, Wind Speed: 80 Km / Hour

**Outer Wall Communication Coefficient:** K: 0.50 Kcal / m<sup>2</sup> hc

**Roof Communication Coefficient:** K: 0.69 Kcal / m<sup>2</sup> hc

**Base Temperature Communication Coefficient:** K: 0.68 Kcal / m<sup>2</sup> hc

**Chassis Load Capacity:** 200 Kg / m<sup>2</sup>

**Inner Surface Co**

metropolitan cabin

**Wall Insulation:** 40

Heat insulation is n

#### ROOF

**Roof System:** The

the aid of one-piec

Rainwater is discha

**Roof Insulation:** It

**Inner Surface Co**

8 mm precast con

PVC panels are use

**Outer Surface Co**

Galvanized Sheet

#### DOORS

**Exterior Door:** White

**Interior Door:** Wo

#### WINDOWS

**Window:** White PV

**Molding:** PVC mol

**Glass:** 4 + 9 + 4 dc

#### PAINTS

**Exterior Wall:** Ext

housepaint.

**Door Frames:** 1 la

**Metal Parts:** 1 lay

#### 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 / m<sup>3</sup> 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.

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## 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.



Parapet

Spot Illumination

12 mm outer coating

40 mm insulated eps

Decorative PVC Flooring




**Karmod**  
INTERNET-based CUSTOMER SERVICE TECHNOLOGY

# Metropol Cabin 150x150

001



Wood Surface

7040

7047

9003

002



Wood Surface

7040

7047

9003

003



Clapboard

1011

005



Wood Surface

9001

1016

3014

006



Surface Plane

9001

1016

3014

007



Flat Surface

8024

009



Flat Surface

8024

1018

9001

010



Flat Surface

8024

1018

9001



Katalogda yer alan renkler baskı t



011

Wood Surface

7040

7047

9003



012

Wood Surface

7040

7047

9003



013

Clapboard

1011



015

Wood Surface

9001

1016

3014



016

Flat Surface

9001

1016

3014



017

Flat Surface

8024



019

Surface Plane

8024

1018

9001



020

Surface Plane

8024

1018

9001



Katalogda yer alan renkler baskı tel


**Karmod**  
MEHMET AKİF ERSOY KURUMU

# Metropol Cabin 200x300-Model 3

021



Wood Surface

7040

7047

9003

022



Wood Surface

8024

1018

9001

023



Clapboard

1011

025



Wood Surface

9001

1016

3014

026



Surface Plane

9001

1016

3014

027



Flat Surface

8024

029



Flat Surface

8024

1018

9001

030



Flat Surface

8024

1018

9001



Katalogda yer alan renkler baskı t



## Metropol Cabin

031



Wood Surface

8024

1018

9001

032



Wood Surface

7040

7047

9003

033



Clapboard

1011

035



Wood Surface

9001

1016

3014

036



Flat Surface

9001

1016

3014

037



Flat Surface

8024

039



Surface Plane

8024

1018

9001

040



Surface Plane

8024

1018

9001



Katalogda yer alan renkler baskı tel



**Karmod**  
KARİYERLİ KURUMSAL ÇÖZÜMLER

## Metropol Cabin 200x300-Model 3

041



Wood Surface

7040

7047

9003

042



Wood Surface

8024

1018

9001

043



Clapboard

1011

045



Wood Surface

9001

1016

3014

046



Surface Plane

9001

1016

3014

047



Flat Surface

8024

049



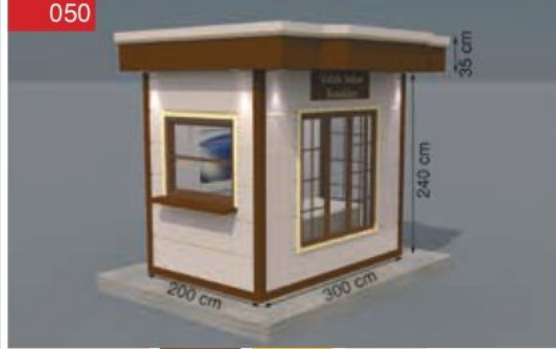
Flat Surface

8024

1018

9001

050



Flat Surface

8024

1018

9001



Katalogda yer alan renkler baskı t

Metro

051



Wood Surface

8024

1018

9001

052



Wood Surface

7040

7047

9003

053



Clapboard

1011

055



Wood Surface

9001

1016

3014

056



Flat Surface

9001

1016

3014

057



Flat Surface

8024

059



Surface Plane

8024

1018

9001

060

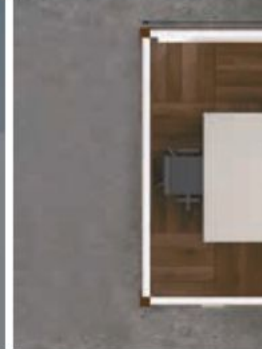


Surface Plane

8024

1018

9001



Katalogda yer alan renkler baskı tel




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İSTANBUL MİMARLIK VE İNŞAAT

# Metropol Cabin 300x300-Model 2

061



Wood Surface

7040

7047

9003

062



Wood Surface

8024

1018

9001

063



Clapboard

1011

065



Wood Surface

9001

1016

3014

066



Surface Plane

9001

1016

3014

067



Flat Surface

8024

069



Flat Surface

8024

1018

9001

070



Flat Surface

8024

1018

9001



Katalogda yer alan renkler baskı t

Metro

071



Wood Surface

8024

1018

9001

072



Wood Surface

7040

7047

9003

073



Clapboard

1011

075



Wood Surface

9001

1016

3014

076



Flat Surface

9001

1016

3014

077



Flat Surface

8024

079



Surface Plane

8024

1018

9001

080



Surface Plane

8024

1018

9001



Katalogda yer alan renkler baskı tel




**Karmod**  
İSTANBUL MİMARLIK VE İNŞAAT

## Metropol Cabin 300x500-Model 2

081



Wood Surface

7040

7047

9003

082



Wood Surface

8024

1018

9001

083



Clapboard

1011

085



Wood Surface

9001

1016

3014

086



Surface Plane

9001

1016

3014

087



Flat Surface

8024

089



Flat Surface

8024

1018

9001

090



Flat Surface

8024

1018

9001



Katalogda yer alan renkler baskı t



Metro

091



Wood Surface

8024

1018

9001

092



Wood Surface

7040

7047

9003

093



Clapboard

1011

095



Wood Surface

9001

1016

3014

096



Flat Surface

9001

1016

3014

097



Flat Surface

8024

099



Surface Plane

8024

1018

9001

100



Surface Plane

8024

1018

9001



Katalogda yer alan renkler baskı tel


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# Metropol Cabin 300x600-Model 2

101



Wood Surface

7040

7047

9003

102



Wood Surface

8024

1018

9001

103



Clapboard

1011

105



Wood Surface

9001

1016

3014

106



Surface Plane

9001

1016

3014

107



Flat Surface

8024

109



Flat Surface

8024

1018

9001

110



Flat Surface

8024

1018

9001



Katalogda yer alan renkler baskı t



## Metropol Cabin 3



Wood Surface 8024 1018 9001



Wood Surface 7040 7047 9003



Clapboard 1011



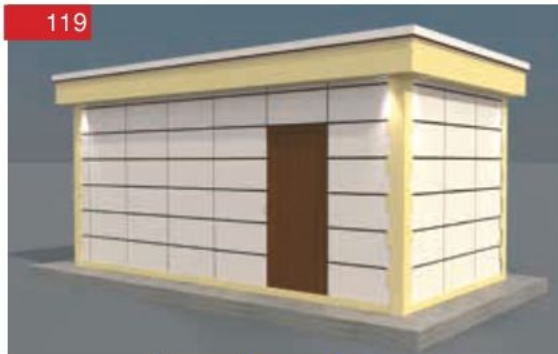
Wood Surface 9001 1016 3014



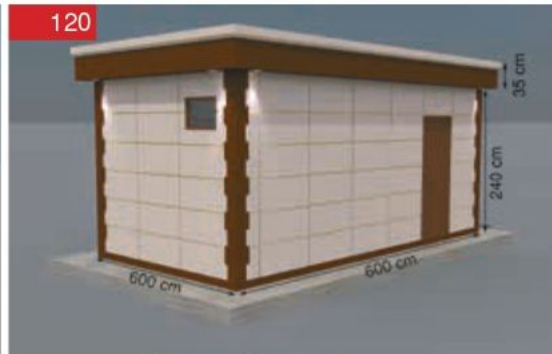
Flat Surface 9001 1016 3014



Flat Surface 8024



Surface Plane 8024 1018 9001



Surface Plane 8024 1018 9001



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ENTREPRENEUR CONSTRUCTION TECHNOLOGIES

# Metropol Cabin 300x700-Model 1

121



Wood Surface

7040

7047

9003

122



Wood Surface

8024

1018

9001

123



Clapboard

1011

125



Wood Surface

9001

1016

3014

126



Surface Plane

9001

1016

3014

127



Flat Surface

8024

129



Flat Surface

8024

1018

9001

130



Flat Surface

8024

1018

9001



Katalogda yer alan renkler baskı te

Metro

131



Wood Surface

8024

1018

9001

132



Wood Surface

7040

7047

9003

133



Clapboard

1011

135



Wood Surface

9001

1016

3014

136



Flat Surface

9001

1016

3014

137



Flat Surface

8024

139



Surface Plane

8024

1018

9001

140



Surface Plane

8024

1018

9001



Katalogda yer alan renkler baskı tel




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ENTREPRENEUR LÜKSE LİFESİ YERİNE

## Metropol Cabin 300x700-Model 3

141



Wood Surface

7040

7047

9003

142



Wood Surface

8024

1018

9001

143



Clapboard

1011

145



Wood Surface

9001

1016

3014

146



Surface Plane

9001

1016

3014

147



Flat Surface

8024

149



Flat Surface

8024

1018

9001

150

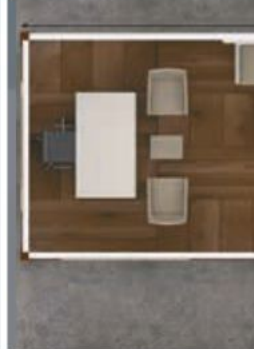


Flat Surface

8024

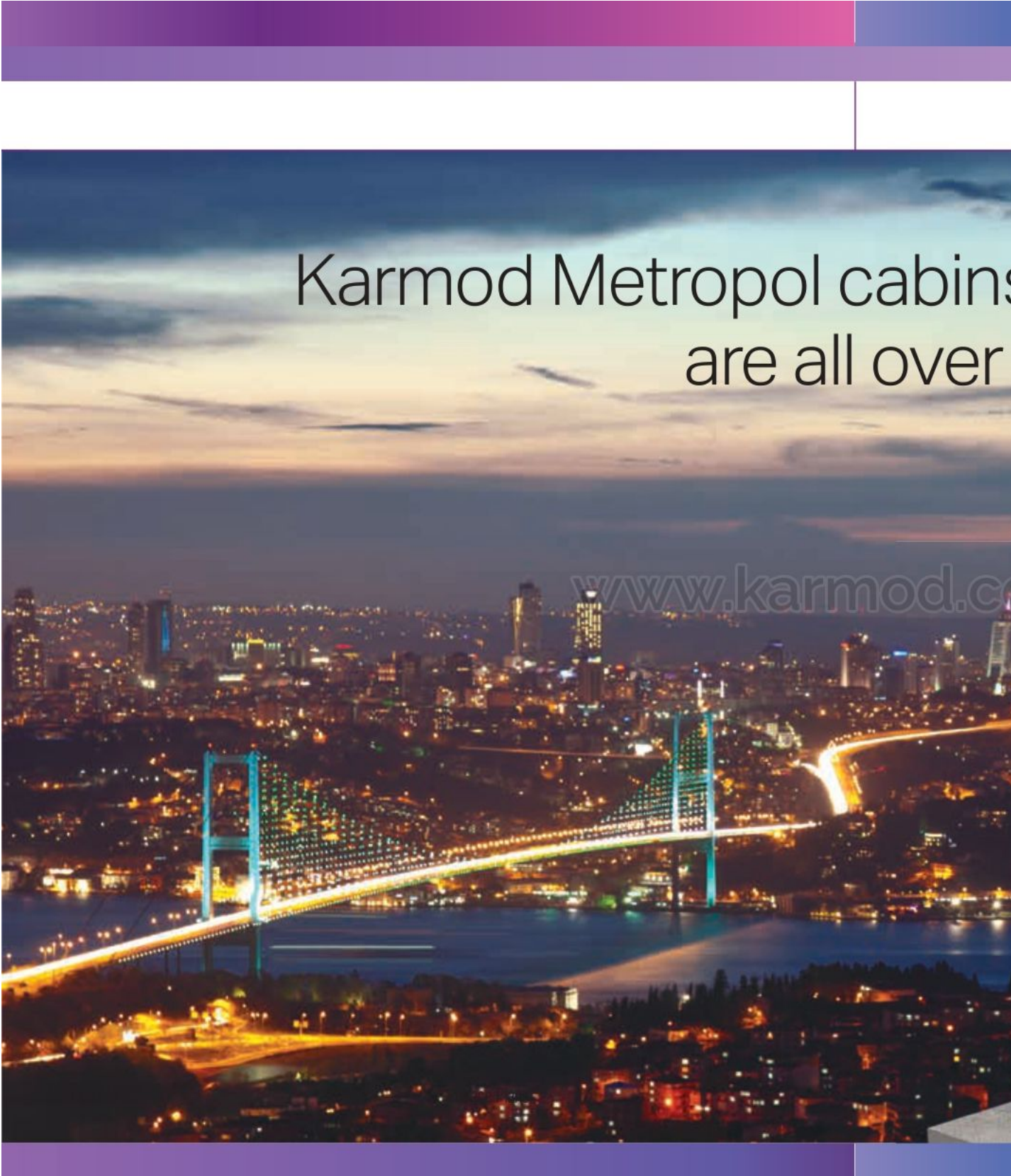
1018

9001



Katalogda yer alan renkler baskı t





**Karmod**  
INTERNETİNGİ İÇİMLİK İÇİMLİK

## Metropol Cabin Application Areas

*Karmod Metropol cabins are all over the city ...*



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*From security to offices...*

*Karmo*

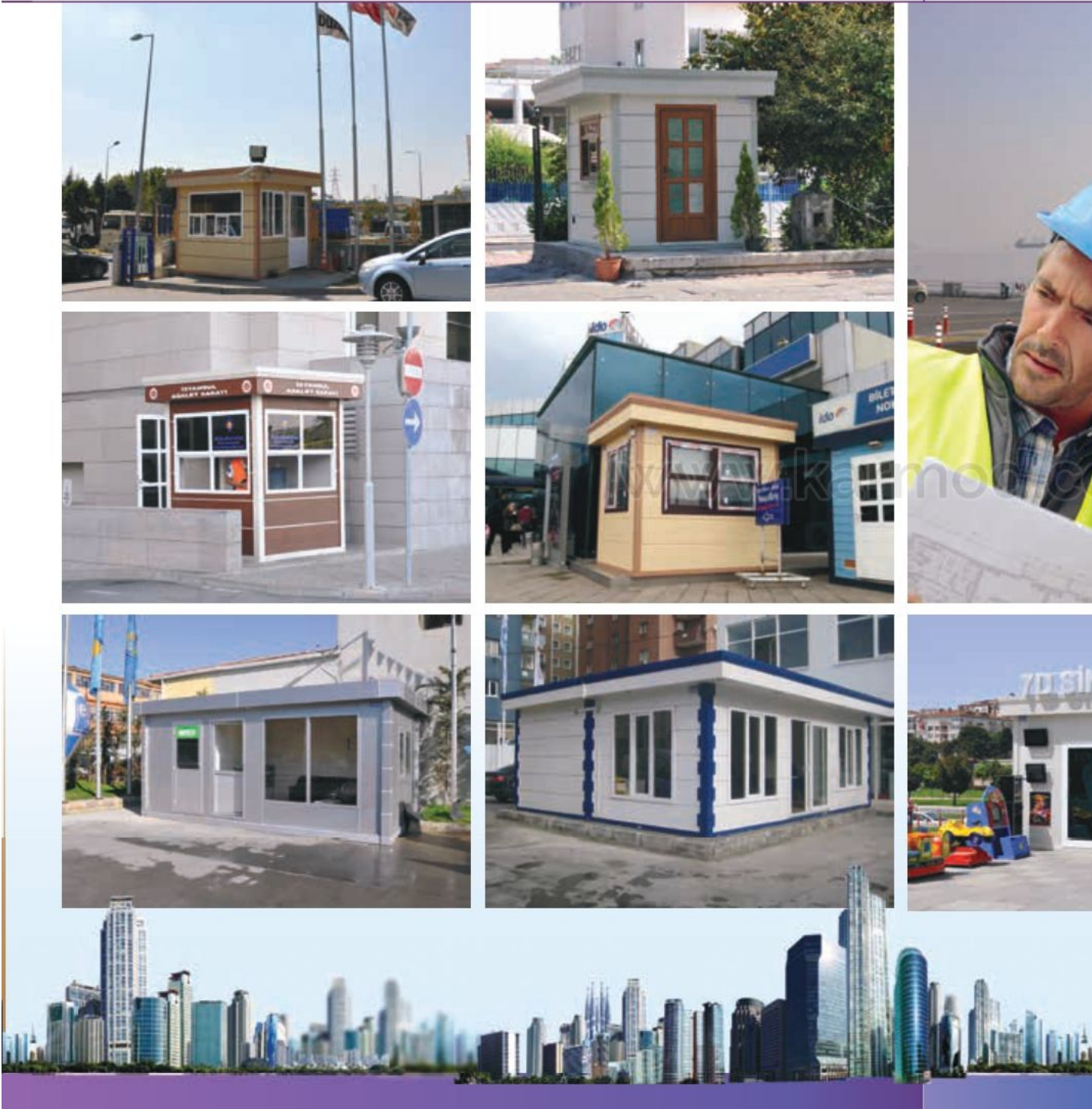






Metropol Cabin Areas of Usage









Metropol Cabin Areas of Usage





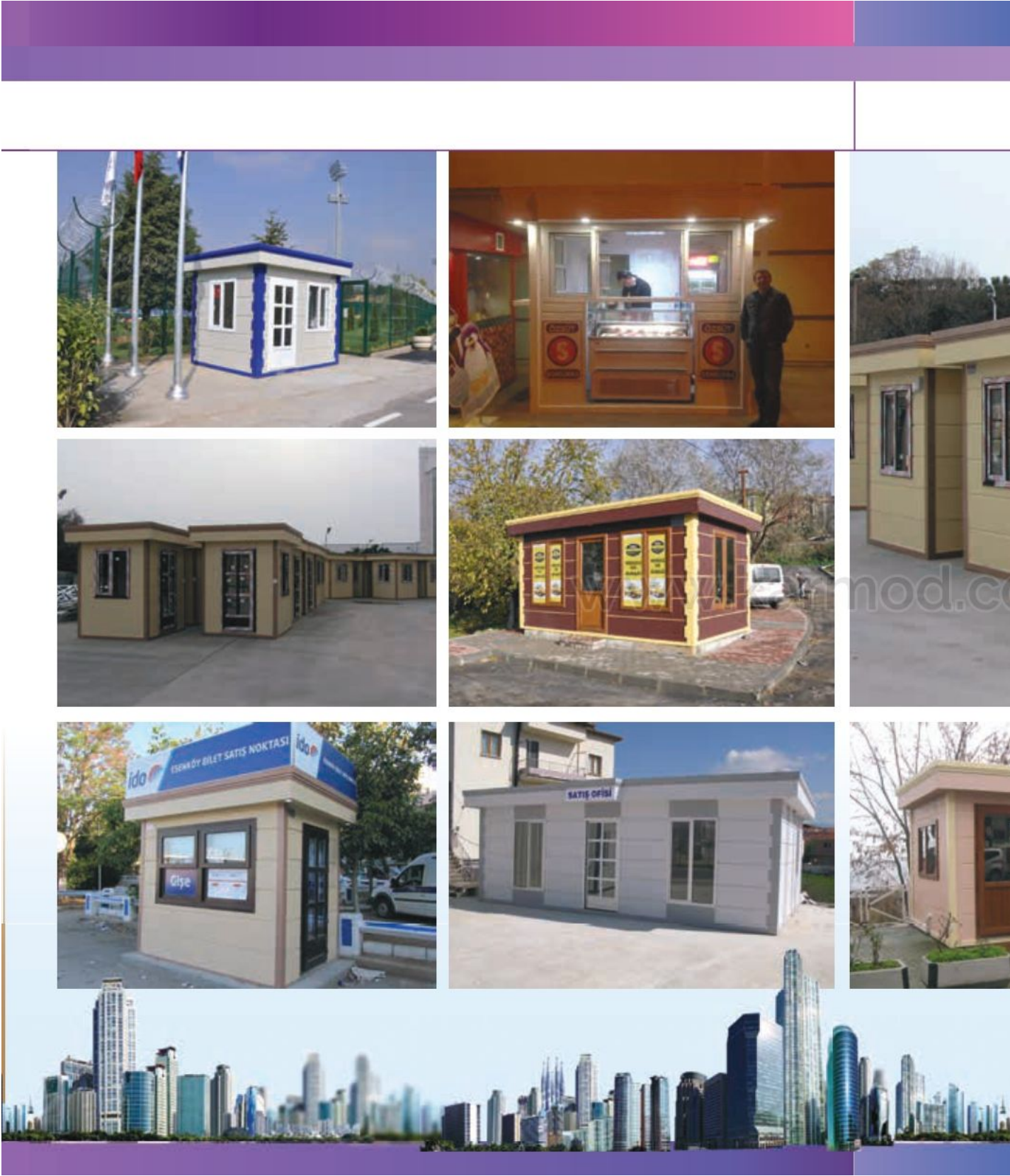




Metropol Cabin Areas of Usage









Metropol Cabin Areas of Usage

30



Timber Cover Surface

Stone Surface

Coating Types

Flat Surface

Clapboard Surface

100

120

160

The image is a collage illustrating different coating types for doors. It features four circular insets, each showing a different surface texture: 'Timber Cover Surface' (dark wood grain), 'Stone Surface' (light grey stone texture), 'Flat Surface' (smooth white surface with a 'SIEMA' sign), and 'Clapboard Surface' (horizontal wooden planks). A central purple circle contains the text 'Coating Types'. To the right of the central circle are two technical drawings of door profiles. The top drawing shows a door with a width of 100 and a height of 120. The bottom drawing shows a door with a width of 120 and a height of 160. The background of the entire image is a city skyline with various skyscrapers.



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