

# **Product Description:**

DEKKO Concrete Cladding is an ultralight 1/2" wall panel that can be installed without any foundation or structural modifications.

Each panel is handcrafted and comes in standard or custom built sizes to fit your design and requirements. Our custom cladding gives architects and designers the ability to provide their clients limitless possibilities.

### **Product Use:**

DEKKO Cladding for exterior applications is designed as a decorative wall cladding and can be used in commercial, retail, hospitality, institutional and residential projects to a maximum of three stories height.

### Sizes:

Standard Panel Sizes: 12" x 48" | 24" x 48" | 48" x 48"

**Custom Panel Sizes:** Custom sizes can range up to four feet wide and eight feet in length but not exceeding 22 sq.ft.

Oversize Panels: Larger panel sizes can be accommodated however, specific details must be reviewed with DEKKO production team.

### Weight:

### Density

3.2 lbs per sq.ft

1110kg/m3

#### Thickness:

.5 Inches (13mm)

## Comprehensive Strength:

26.3 MPa

### Transverse Uniform Load Resistance:

ASTM E72-15 | 3000 PA

### Freeze Thaw:

ASTM C666

## Fire Rating:

ASTM E84 | ASTM E136 | CAN/ULC - S114 Class A Fire Rated

### Installation:

DEKKO Concrete Panels are installed over a vertically strapped surface on 16" centres and at all vertical seams using a combination of exterior adhesive and stainless steel or aluminum brad nails. Adhesive is applied directly to the furring and the panels are pressed into place and attached with the brad nails directly into the furring behind. If panels need to be cut on site, a circular saw/track saw or grinder equipped with a diamond blade can be used.

#### Maintenance:

Concrete claddding when used in exterior applicaions is low maintenance. To remove any enviornmental dirt and debris, a light pressure wash with standard cleaners can be used.

## Warranty:

DEKKO Inc.warrants this product to be of merchantable quality when used or applied in accordance with the instructions herein for five years. Liability under this warranty is limited to the replacement of its products (as purchased) if found to be defective. Terms & conditions apply.

### Safety:

As with most concrete products, care must be taken when cutting DEKKO Concrete. It is recommended to make any cuts outdoors while wearing appropriate PPE. If dust is inhaled, move to area with fresh air. Use personal protective equipment is required such as goggles or a face shield and ear protection when cutting concrete.

## **DEKKO CONCRETE**

1915 Setterington Ave Kingsville, Ontario, Canada N9Y 2E5 855-422-0077 | sales@dekko.ca