

# Teknoserbaskı Duvar

Stamped Concrete Wall Product for Vertical  
Stamping Applications



**Product Description** Resistant to wear and dust, ready to use, gray colored, decorative wall stamping product.

## Areas of Usage

- Indoor and outdoor,
- Areas requiring aesthetic concrete application,
- Shopping malls and fairgrounds,
- Artificial waterfall, rock, etc. manufacturing,
- On old plaster or wall, brick, stone or ready to use panels

## Features and Benefits

- Virtually all surfaces can be applied smoothly
- Highly natural images are obtained by advanced coloring techniques
- Light, isolation specifically and breathable product
- Plastic consistent, easy and convenient to give detailed pattern
- Suitable for indoor and outdoor applications
- Preliminary preparation is very little or not at all.
- It is fast, unlimited color and size, stone or brick application can perform the same day.
- You create both the application and the patterns at the same time

## Application Instructions

Surfaces should be free from all kinds of dust, oil, dirt, rust, mold oil, detergent, etc. surfaces should be smooth, weak parts should be removed. If there are cracks in the floor or wall to be applied, it should be repaired with appropriate TEKNOREP repair mortars. In hot weather, it is recommended to apply TEKNOLATEX 400 as a primer before application. If the application is absorbent, then TEKNOLATEX 300 should be preferred as a primer. If the surface is not TEKNOSER BASKI DUVAR is added slowly into clean and cold water and mixed with a low speed mixer for about 10 minutes until the mixture becomes lump free.

Mixed mortar has rested for 5 minutes and mixed again. The amount of water required must be adjusted according to the weather conditions. 25 kg TEKNOSER BASKI DUVAR, 4-5 liters of water mixed and then applied to the wall. The prepared mixture should be consumed within 30 min. depending on the weather conditions. For mold press, the appropriate thickness of mortar should be applied to the surface at roughly the same level. After applying the appropriate mold separator to the press molds, it is placed on the wall surfaces with attention to the additional places. After the proper pressure process, the molds are carefully removed from the surface. Simple defects should be corrected with trowel if they exist on the surface.

## Uygulama Notları / Sınırlamalar

- After application, it should be protected against adverse weather conditions such as direct sunlight, severe wind, high air temperature (above +35°C) rain and frost. Cleaning can only be done using mechanical equipment as the hardening will be completed a few days after the application.
- Wash your hands with warm water and soap immediately after application.
- The product may cause sensitization by skin contact. Protective gloves or goggles should be worn and protective cream may be applied before work. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## Technical Data

General Information	
Appearance	Grayed out dust
Shelf Life	12 months in dry environment in unopened packaging
Package	25 kg kraft bag
Application Information	
Application Temperature	(+5°C) - (+35°C)
Mixing Rate	4,0 - 5,0 lt water / 25 kg powder
Performance Information	
Splice Strength (EN 1542)	≥ 5,0 N/mm <sup>2</sup>
Compressive Resistance	≥ 30,0 N/mm <sup>2</sup>
Capillary Absorption (TS EN 1015-18)	< 0,2 kg/m <sup>2</sup> h <sup>0,5</sup>
Reaction to Fire	A1

Technical data are approximate values obtained from the laboratory study of Tekno Construction Chemicals for finished products obtained at +20°C air temperature and 50% relative air humidity and valid for its performance after 28 days.

