

#### ARSLAN YAPI KİMYASALLARI

AOSB Hilal Caddesi No:1 Sarıçam /ADANA Tel: +90 322 346 61 87 Faks: +90 322 346 61 87 LEVELTOP 10
SELF LEVELLING SMOOTHING COMPOUND

### **DESCRIPTION**

LEVELTOP 10 is a cement based single component self-leveling polymer modified usage ready-to-use leveling mortar. It is used on the surface of uneven concrete surfaces, before the coating of ceramics, parquet, PVC etc. before laying the surfaces. PRIMER AC must be applied to the surface before application.

# **APPLICATION AREA**

It is used as leveling screed in schools and hospitals, military buildings, shopping centers, showrooms and stores, residential buildings, hotels and offices, repairing rough concrete surfaces.

#### SPECIAL FEATURES

- It is easy to prepare and apply.
- Fluid consistency.
- · Single component. It is mixed with water only.
- It does not crack or shrink.

#### CONSUMPTION

LEVELTOP 10, 1.5 -1.8 kg of material creates a coating of 1 m<sup>2</sup> thickness in 1 m<sup>2</sup> area. PRIMER AC 50-100 gr / m<sup>2</sup>.

# **APPLICATION**

Preparation of the surface:

Before application of LEVELTOP 10, the application surface should be free of adherence reducing substances such as dust, dirt and oil and should be slightly rough. The playing parts on the surface should be cleaned. The spill area should be pre-partitioned. Primer AC application is absolutely essential on the surface before application, in order to prevent absorption, workability, adherence and formation of air bubbles.

Mixing,

LEVELTOP 10 is a single component.

It is recommended to use a drill and mixer tip to ensure a homogenous mix. First add 5 liters of water to a bucket, then add the powder component slowly and continue mixing until a homogenous mixture is obtained. The amount of mixing water can be changed by ± 0.250 kg depending on ambient temperature

Application.

LEVELTOP 10 mixture should be poured on dry concrete surface and spread properly with rubber broom or trowel at desired thickness. Surface air bubbles and corrections must be made with a spiked roller. The air temperature must be at least +5 ° C at the time of application and after application. Precautions should be taken in extremely hot and windy weather. After application, all properties of the material are obtained within 24 hours according to the appropriate climatic conditions and material thickness.

### PACKING AND STORAGE

LEVELTOP 10 is a 25 kg bag that is resistant to moisture.

Shelf life is minimum 6 months when stored in protected and dry places.