

# 1-Kote Stucco Concentrate

# **Product Description**

ASH GROVE® 1-Kote Stucco Concentrate is a proprietary formulation designed to provide an easy to use, top quality one-step base coat stucco concentrate. User-friendly concentrate requires only the easy addition of sand and water. This one-step base coat design replaces the traditional two-step base coat process. As a result, it provides durability, flexibility, waste reduction, time savings and overall cost effectiveness.

## **Composition & Materials**

ASH GROVE® 1-Kote Stucco Concentrate is a fiber-reinforced, modified portland cement mix.

### **Advantages/Benefits**

ASH GROVE® 1-Kote Stucco Concentrate has several advantages including:

- Fiber-reinforced for superior crack and impact resistance
- Outstanding weathering properties and water resistance for long-term durability
- · Delivers high quality, consistent results
- Easy to trowel, achieves smooth quality finish due to proprietary additives

#### Coverage

80 lb. bag (36.29 kg) 72 sq. ft. 3/8" thick

#### **Technical Information**

#### **APPLICABLE SPECIFICATIONS:**

- IAPMO ER #382
- 2012 International Building CodeTM (IBC)
- 2012 International Residential CodeTM (IRC)





#### **Basic Use**

Recommended for exterior stucco concentrate applications on:

- Residential Buildings
- Commercial Buildings
- Industrial Buildings



# **Preparation**

The application of ASH GROVE® 1-Kote Stucco Concentrate is designed to be used as a one-step stucco process over galvanized wire mesh or metal lath and 2 layers of Grade D, 30 minute water resistant building paper. ASH GROVE® 1-Kote Stucco Concentrate is an effective coating for a variety of foam, gypsum and wood substrates.

#### **Mixing Instructions**

ASH GROVE® 1-Kote Stucco Concentrate is mixed with 200 lbs., approximately 16 #2 shovels, of ASTM rated plaster sand and approximately 4 gallons of clean water in a mechanical mixer. Each bag shall mix for a minimum of 5 minutes until the mix is at desired working consistency.

Continuous batching (adding additional bags to an existing batch) is permissible for Stucco Concentrate. Contractor will be responsible for ensuring consistency from batch to batch with the quantities of water and sand as well as ensuring the additional product is thoroughly mixed.

#### **Placement**

ASH GROVE® 1-Kote Stucco Concentrate is applied by approved applicators. The material may be applied by hand or plaster pump. Specific minimum thickness is required for application over various substrates. Consult product specifications and the ICC–ESR Report #382 for specific details. The minimum thickness over any substrate, when used in conjunction with the Western 1-Kote System, is 3/8".





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### **Curing**

For proper curing, allow a minimum of 48 hours moist curing. Environmental conditions such as heat, wind and low humidity will require additional curing.

#### **Limitations**

Air temperature should be below 100 degrees and above 40 degrees. Adhering to recommended water additions is very important. Exceeding the maximum recommended water content per bag will result in inferior physical properties.

Care shall be taken to provide enough time for bags added to the batch to thoroughly mix.

Do not mix more material than can be used within 1 hour.

# **Limited Warranty**

Packager, having no control over the use of the material, does not guarantee finished work. Replacement of any defective product or refund of the purchase price of defective product shall be the buyer's sole remedy under this warranty.

THIS LIMITED WARRANTY EXCLUDES ANY LIABILITY FOR ANY CONSEQUENTIAL, INCIDENTIAL, INDIRECT OR SPECIAL DAMAGES.

EXCEPT FOR THE LIMITED WARRANTY MADE ABOVE, PACKAGER SPECIFICALLY DISCLAIMS AND EXCLUDES ANY OTHER EXPRESS WARRANTY, ANY IMPLIED WARRANTY OF MERCHANTABILITY OF GOODS AND ANY IMPLIED WARRANTY OF FITNESS OF GOODS FOR ANY PARTICULAR PURPOSE.

Ash Grove Packaging reserves the right to change specifications without notice.

### **Warning**

Refer to Safety Data Sheet @ at www.ashgrovepkg.com.

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