## Gypsum based ready mixed finishing coat

#### **PRODUCT**

weberpremix SGP-2 is a ready mixed render based on hemi-hydrated gypsum. It's used for finishing interior cement or gypsum based plaster prior painting.

#### **SCOPE OF USE**

- · Gypsum based plaster
- · Cement based plaster

CHARACTERISTICS		
Appearance	Off-white powder	
Size of grains	0 to 0.5 mm	
Setting time	Around 2 hours 30 minutes	
Dried density	1.2	
Composition	Gypsum, selected fillers, additives	

#### Acoustic & Fire rating properties:

	without plaster	with plaster assemblies (16mmSGP1 & 3mm SGP2)
STC av.value (ASTM E 90-02 section 9.0)	55	58
Transmission of heat properties (ASTM E-119)	177 min.	235 min.

#### **APPLICABLE STANDARDS**

ASTM C 28.

BS FN 13279-1

ASTM E 90-02 section 9.0 for sound transmission loss/accoustic performance

ASTM E- 119 for fire resistance test.

### **INSTRUCTIONS FOR USE**

#### **SURFACE PREPARATION**

Substrates must be sound, clean, dust free and free from all traces of oil and laitance. Few hours before apply, dampen the support.

#### **PRODUCT PREPARATION**

Mix a 40 kg bag with 20 liters (17.5 L. for 35 kg bag) of water in order to obtain a homogeneous paste.

#### PRODUCT APPLICATION

weberpremix SGP-2 may be applied manually with a steel trowel. Once applied on the surface, the product must be leveled and smoothed before drying. As weberpremix SGP-2 is a finishing coat, thickness of application should not exceed 3 mm.



Ideal application temperature is between + 5°C and + 35°C.

#### **CONSUMPTION**

1.3 kg per m² and 1mm thickness.

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity, protected from extreme temperatures and direct sunlight.

### **SAFETY PRECAUTIONS**

It is preferable that the application be done in a ventilated area, and to wear protective gear for hands, eyes and respiratory system and to avoid breathing of the dust. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting, in both cases seek medical attention. The product is non-flammable.

#### **DISCLAIMER**

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use,



# weberpremix SGP-2

and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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