# Agua Stop Technical Data Sheet



# **Product description**

Penguin Sutut is an elastic acrylic copolymer based primer which is durable to humid weather conditions and plays adhesive role between paint and surface. It has high durability results against cracking with the help of elasticity. It spreads easily to the surface and creates smooth matt view.

# Sphere of usage

Penguin Sutut can be used on the surfaces like exterior wall, priming, plaster, concrete, plasterboard and betopan. The temperature of surface must be between +5°C and +30°C during application and humidity can be maximum 80%. It can be thinned with 10% water.

## Film thickness and spreading rate

	Minimum	Maximum
Film thickness, dry (μm)	20	30
Film thickness, wet (μm)	60	55
Theoretical spreading rate (m <sup>2</sup> /l)	8.5	12

#### **Physical specifications**

Color Multicolor Dry residue content (weight %) 70%±2

**Density (gr/cm³)** 1.35±0.02 q/ml

Viscosity 115±5
Shine Matt

**Thiner** It can be diluted with water up to 5-10%

#### **Surface preparation**

Surface must be cleaned from dust, dirt, oil substances and old paints.

#### **Application methods**

**Spray** Airless spray or convention spray can be used

Brush Appreciate Roller Appreciate

#### Values for an airless gun

Pressure 140 - 190 kg/sm<sup>2</sup> (2100 p.s.i.)

Pistol transition size 0.021" - 0.027" Angle 65° - 80°

Süzgəc The cleanliness of the filter must be observed.

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## **Drying duration**

Drying duration depends on weather conditions, thickness and number of layers. In the table below, approximate drying duration is shown in different temperatures.

- Surface must be good-ventilated (Open air or free air circulation)
- Paint must be applied in recommended thickness
- Thickness must be determined according to the number of layers

Weather temperature	10°C	23°C	40°C
Top drying	12 hours	6 hours	2 hours
Full drying	16 hours	10 hours	5 hours
Second layer, minimum	12 hours	6 hours	2 hours

# **Storage conditions**

Paint must be stored without opening in dry, cool, good ventilated places where there is not any risk for high temperature and sparks. It is recommended to mix the paint before usage.

## **Packing types**

Paint is produced in 2.5 l, 7.5 l and 15 l plastic containers.

#### **Health and safety rules**

Follow the rules on the containers. Store in depots where there is not any risk for high temperature and sparks. Use in good-ventilated places. If there is a contact with paint, first clean it with proper solvent and then wash skin with water and soap. If eyes contact with paint, it must be cleaned water and doctor intervention is important.

Note: "CMT GROUP" LLC keeps the right to change information provided above without any notification.

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