

# İSNON

## PRODUCT DESCRIPTION

Alkyd resin based, quick drying and prevents the diffusion of soot formed as a result of fire to the topcoat paint surfaces to be applied by absorbing it in its structure. Other advantages include very good adhesion and a hard film layer.

## AREAS OF USE

Concrete, Plaster, Drywall, concrete boards, Steel surfaces.

## APPLICATION

**Surface Preparation:** Before application, surfaces should be cleaned from dirt, dust, old paint soot and free particles by mechanical means. Repair should be done in a way to ensure optical unity with the materials (plaster, concrete plaster, etc.) that constitute the facade.

**Product Preparation and Application:** Mix before thinning. It should be thinned with ISOWEIR THINNER according to the application. Apply one or two coats of ISOWEIR İSNON with a dry film thickness of 60-70 microns on the prepared surfaces. Make sure that the surfaces are not wet. Necessary ventilation must be provided and protected from open flames during indoor exercises.

## FEATURES, ADVANTAGES

- ◆ It retains the soot formed after the fire and prevents it from getting on the topcoat paint to be applied.





## HEALTH AND SAFETY INFORMATION

- ◆ Please consider the hazard and precautionary statements indicated on the product packaging.
- ◆ Follow the guidelines specified in the product's safety data sheet.
- ◆ In case of unexpected health issues, consult the nearest healthcare facility.

## TECHNICAL SPECIFICATIONS

Color	Gray
Gloss	Matte (TS EN ISO 2813)
Appearance	-
Density (20 °C)	1,32 kg/lt
Dry Film Thickness	-
Solid Matter (% Weight)	-
Viscosity (25 °C)	-
PH (25 °C)	-
Elongation at Break	-
Water Transmission Rate	-
Heat Strength (°C)	600 °C
Application Temperature (°C)	5 °C – 30 °C
Application Apparatus	Brush, roller, airbrush
Thinning Rate	%10 - %20
Amount of Use m <sup>2</sup> /kg	0,100– 0,200 kg (double coat)
Drying Time (20 °C)	Initial Curing: 15-20 minutes Full Curing: 24 hours
Packaging	20 kg Plastic bucket
Storage Temperature	It should be stored in a place not exposed to direct sunlight, protected from frost, in closed packaging at 5 °C - 35 °C.
Storage Duration	1 Year
Quality Certificate	ISO 9001

