Antiskid Indoor Digital Vinyl



Standard

FTP.IMN.UK.AS301WTv1

## **DESCRIPTION:**

Film consisting of white matt textured 550µm anti-slip special soft acrylic coated PET fabric which has been coated with a high tack permanent solvent acrylic based pressure sensitive adhesive. This product is a direct print film where no lamination is required. This product has been developed for indoor floor graphics, especially slip resistant and corresponds to the non-slip safety class R10 as well as DIN 51130 and BGR181. Antiskid Indoor can be used on tiles, marble, parquet, timber, laminate and PVC-flooring. These surfaces must be dry and free as possible from dirt, sand, stones, and oily / fatty substance on application.

# FILM FEATURES:

Average values Thickness (µm): 550 (inc. adhesive) Dimensional Stability applied onto aluminium = (no shrinkage) after 48h at 70°C (25x25cm) The film does not contain any phthalates or heavy metals. Stuck on aluminium this film is self-extinguishing.

# **GENERAL PRINTER COMPATABILITIES:**

	Solvent	Eco-Solvent	Latex	UV-Curable
AS301WT	✓	√	✓	$\checkmark$

### LINER:

50gr/m<sup>2</sup> Double sided PE coated paper silicone release liner with no print.

### ADHESIVE:

Clear, repositionable / removable polyurethane adhesive specially developed for indoor floor applications.

#### ADHESIVE FEATURES:

180° peel strength test (N/25mm):	Average values	Standard
after 20 minutes of application on stainless steel	2.4	FTM 1
after 24 hours of application on stainless steel	2.9	FTM 1
Solvent resistance: In a preece test of 24 hours the applied	film is resistant to most petrole	um based oils, grease

es and aliphatic solvents, mild acid, alkalis and salts.

### **USER INSTRUCTIONS:**

Touch-dry at the latest 10 minutes following application depending on printer/ink combination used This product is a direct print film where no lamination is required. Minimum application temperature recommended: +15°C Service temperature range: -10°C to +60°C The film must be applied using dry application method. This product is to be applied by hand using squeegees, rivet brush and pressure rollers.

## **RECOMMENDATIONS:**

#### Indoor use only.

Based on previous experience, we recommend a usage lifetime of approximately 2-4 weeks. AS301WT Antiskid Indoor textured is skid resistant, even in wet conditions. It has been certified according to DIN 51130 AND bgr181, and is in the R10 quality class for skid resistance.

### STORAGE:

Shelf life (before application):

The shelf life of this film is 2-3 years if it is stored unopened in its original packaging at a temperature ranging from 15°C to 25°C, with relative humidity between 50-60%. This product must be stored vertical.

### **ROLL INFORMATION:**

Roll dimensions and net weights	1370mm x 5m	5kg
	1370mm x 25m	25kg

#### NOTE

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