



Date of issue : 15/10/2008

Last. mod. date : 10/02/2009

Product code

04625 670 SERIES OPAQUE

Description

Self adhesive material for plotter. Cast vinyls with 10 years outdoor durability. 52 colours available.

Printable in solvent and UV screenprinting.

Permanent solvent based acrylic adhesive.

Engineered for use on irregular surfaces with rivets, corrugations and where extended outdoor durability is required.

Technical data

FACE MATERIAL

Type	Polymeric cast vinyl
Colour and Finish	52 colours available
Weight	70g/m ²
Thickness	50μ

ADHESIVE

Reference	RI-ASP 26 GREY
Type	Acrylic Permanent
Min. Appl. Temp.	+10°C
Service Temp.	-20°C / +120°C
Shear	High
Tack	Medium
Ultimate Adhesion	High

RELEASE BACKING

Type	1 side clay-coat
Colour and Finish	White
Weight	135g/m ²
Thickness	150μ

CHEMICAL RESISTANCE

Detergent	No effect (24 Hrs)
Gasoline	No effect (1 Hrs)
SAE20 Motoroil	No effect (24 Hrs)
10% HCl	No effect (10 min)
10% NH4OH	No effect (10 min)

Storage

The material must be stored at a temperature of 22°C +/- 2°C and 50% +/- 5% of Relative Humidity. Do not expose to direct sun light.

The area must be dry and clean. Please keep the material in the original packaging when not used in order to protect it from dust and contaminations.

All values presented in pdf data sheet are typical. Ritrama's data sheets provide only the general characteristics of the Product. It is the responsibility of the Customer and/or End User to determine that the Product is fit for the purpose for which the Customer and/or End User wish to use it. Ritrama can give no guarantee beyond the information given in the data sheet.