

## Ritrama O Series 400 Coloured intermediate gloss vinyl



### **Description**

Self adhesive material for plotter. Polymeric gloss finish vinyls with high flexibility and conformability to curved surfaces, suitable for 5 years indoor/outdoor use. 52 colours available.

Printable in solvent and UV screenprinting.

Permanent acrylic with excellent water resistance.

For medium to long term indoor & outdoor signs.

Flammability DIN 752000: self-extinguishingresistance against chemicals and solvents DIN 51958.

Available from stock in 610mm and 1260 mm.

## **Technical Data**

### **Face Material**

Type Special calendered PVC

Colour & Finish 52 available colours

Weight 107g/m<sup>2</sup>

Thicknes 75µ

#### **Adhesive**

Reference Reference AP 900

Type Acrylic permanent

Minimum Application Temperature +10°C

Service Temperature -30C/+80C

Shear Very High

Tack GTM9 6N/inch<sup>2</sup>

FinAdh FTM2 9N/inch

## Release Backing

Type 1 side clay-coat

Colour & Finish White

Weight 135g/m<sup>2</sup>

Thickness  $150\mu$ 

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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.



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## Technical Data (continued)

#### **Characteristics**

Chemical Resistance: Detergent No effect (24 Hrs)

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

#### **Processing**

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.

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