

Paper Profile



YUPO® QJJE

Product Description

By collecting printed YUPO, regranulating it and mixing it with virgin polymer, YUPO have created a 50/50 recycled grade – QJJE.

QJJE delivers the same extreme tear and water resistance characteristics at QJJ while reducing consumption of virgin resource.

Features & Benefits

- 50% recycled
- 100% waterproof
- Chemical, tear and stain resistant
- Free of toxins and heavy metals
- Conforms to the European Toy Safety Standard
- Approved for non-aqueous & fatty food contact
- Ideal for outdoor signage
- 100% recyclable
- Temperature tolerances -20 to +45°C

Printing Tips

- Suitable for conventional Offset UV Offset & Screen Printing methods
- Be sure to bring your unopened packages of YUPO® into the same atmosphere as the printing room 24 hours before printing.
- Optimal printing room conditions :
Room temperature : 20-25°C.
Humidity : 50-70%RH
- Use synthetic paper inks which dry by oxidation
- Set spray powder volume at the same level for printing coated paper.
- For outdoor applications involving exposure to the elements or applications requiring strong water-resistance, use a two-component ink. Alternatively, you may laminate the paper

Printing Methods

- Offset
- UV Offset
- Screen

Properties

	Caliper uM	Weight g/m ²	Density g/m ³	Whiteness %	Opacity %	Gloss %	Tensile strength kN/m	
YUPO QJJE	350	355	1.01	90	99.9	20	MD	CD
							36	41