

**Product:** Yupo Octopus Aqueous Inkjet - WKJ250

**Category:** Sign, Display & Digital - Aqueous

## Technical specifications:

	Unit	Measured Value
Caliper	ums	220
Basis Weight	g/m <sup>2</sup>	156.0
Density	g/cm <sup>3</sup>	0.71
Whiteness	%	97
Opacity	%	95
Gloss	%	2
Appearance	White opaque sheet	
Specific gravity	0.8	
Melting Point	163°C (Polypropylene)	
Solubility in water	Insoluable	

## COMPOSITION

Facestock (YUPO)	Polypropylene, Calcium carbonate
Suction Liner	Acrylic resin, Titanium dioxide
Release Liner	Polyethylene

## HAZARD IDENTIFICATION

This product does not damage health when handled in normal conditions.

## HANDLING & STORAGE

Storage:	Store in an ambient temperature less than <50°C. Keep away from ignition sources (such as heat, flame, spark and static build up). Keep away from direct sunlight, moisture, wet and dust.
Handling:	Avoid rough handling and dropping.

## STABILITY & REACTIVITY

Stability:	Stable under normal conditions.
Flammability:	Flammable by ignition sources.
Condition to avoid:	Ignition sources like heat, flame and spark Temperature over 610°F (321°C) may cause resin degradation.
Materials to avoid:	Strong oxidising agents.
Hazardous-decomposition products:	CO, CO <sub>2</sub> acetaldehyde, hydrocarbons and oxidised hydrocarbons. May be generated by thermal composition.

## CONVERSION+

- Latex       Eco Solvent       Aqueous  
 Solvent       UV Inkjet

+Always test with your combination of printer and inks prior to commercial use

## COMMON APPLICATIONS

Retail	POS Signage
Window signage	Whitegoods
Labels	