YUPO Europe GmbH

Willstätterstr. 30

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www.yupo.eu



DATA SHEET:

YUPOTako Outdoor WKO280

Applications:

Outside poster, vehicle sticker, General signage, POP etc.

Product:

YUPO WKO280 is a synthetic paper made of Polypropylene, inorganic fillers and additives.

- -This micro-suction sheet can be stuck to smooth surfaces and then removed and reused, even multiple times.
- -Because adhesive is not used, no residue is left on the surface after removal.
- -This product can be used for outdoor purposes.

Printing methods:

- -UV inkjet, UV offset, HP Indigo
 - *Please contact us for other printing methods

Certificates:

 List of available certificates (general: ISO 9001, ISO 14001 etc., specific: RoHS, REACH SVHC etc.)

Physical properties (measured values):

Property	Unit:	Standard:	Value:
Thickness	micron	ISO 534	280
Basis weight	g/m²	ISO 536	199
Density	g/cm³	ISO 534	0.71
Brightness	%	ISO 2470-1	21
Opacity	%	ISO 2471	95
Facestock thickness	micron		80
Liner thickness	micron		60
Liner type	CPP/OPP		OPP

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Instructions:

- Please remove any dust on the surface before use.
- If the product is used for a long time and exposed to direct sunlight, please reattach it in every two months.
- If the surface is uneven or curved, it may be peeled off over time. Not suitable for attaching to 3D curved surfaces.
- Do not stick to breathable materials like paper.
- It may be difficult to attach in low temperature environment. In that case, warm it up before use.
- When using a laminate for surface protection, be careful of curling after lamination.
- Depending on the degree of curling, the edge may peel off.
- It cannot be attached to wired glass. It may damage the glass.
- If the surface of suction-side becomes dirty, its power might decrease. In that
 case, please cleanse with water and dry the surface in order to restore the suction
 strength. However, depending on the type and degree of dirt, it may not be
 recovered

Please refer to our instruction for further information.