

Product / brand: TEKNOCARD 2

Country of origin: France

TEKNOCARD 2

Product Data

Teknocard 2 is a coated 2 sides premium SBS board FSC® Mix certified for packaging and graphical applications.

Teknocard 2 guarantees outstanding bulk, stiffness and dimensional stability and is intended to deliver exceptional color reproduction and converting performance.

Teknocard 2 is a great value product with high whiteness, ultimate printability and perfect for all the laminating, embossing and print finishing processes.

Teknocard 2 is made from virgin fibre, FSC® Mix certified.

Certified Management Systems & Product certifications



ISO 9001 Quality Management Standard
ISO 14001 Environmental Management Standard
OHSAS 18001 Health and Safety Management Standard
ISO 50001 Energy Management Standard



FSC® Mix certified
(No. FSC-C021878)

Heavy metal
absence

Heavy metal absence



Age-resistant standard
suitable for archives



Toy safety

ECF Elemental Chlorine Free

REACH

Applications

Suitable for a wide range of graphical and packaging applications.

Graphical Print : Business cards, greeting cards, brochures, paperback book and report covers, postcards, tags and folders.

Packaging : Cosmetics, perfume, pharmaceutical, CD inserts, DVD covers, chocolates and premium food and non food products.

Recommendations

Prepress recommendations :

- Screen rulings (Max 200 lpi)
- For heavy ink loads, Under-colour-removal (UCR) recommended

Printing recommendations :

- Guaranteed for Offset litho
- Suitable for silk screen printing
- Suitable for use in mono and color laser printers (dry toner and HP Indigo)
- Compatible with IR-drying and UV-curing
- Suitable for offset varnishes, acrylic and UV
- Suitable for gravure

Converting recommendations :

- Suitable for foil lamination, hot-foil blocking / cold foil blocking
- Suitable for blind embossing - avoid sharp edges on tools
- Suitable for die cutting
- Folding pre-creasing recommended
- Suitable for clamps, wire thread and adhesive binding, and perforation

Technical specifications

If you seek information not shown below, contact your local sales office, email teknocard@arjowiggins.com.

TEKNOCARD 2

ISO 536	ISO 534	ISO 11475	ISO 2470	ISO 8254-1	ISO 8791-4	ISO 2493	
Weight	Thickness	CIE Whiteness	ISO Brightness	Gloss	Surface Roughness PPS	Taber Stiffness 15°	
(gsm)	(µm)	(%)	(%)	(%)	(µm)	MD	CD
						(mNm)	
240	265	130	100	45	3	5,9	3,9
260	285	130	100	45	3	7,2	4,8
280	310	130	100	45	3	9,0	5,5
300	330	130	100	45	3	11,2	7,1
350	385	130	100	45	3	17,7	10,5
400	440	130	100	45	3	21,9	13,8

This information is supplied in good faith and is accurate at the date of publication.

Arjowiggins Graphic reserves the right to change or update information as deemed necessary.

TEKNOCARD is available in a wide range of grammages and qualities all range being FSC certified

Teknocard 0: Uncoated premium SBS board
 Teknocard 0 recycled 100%: Uncoated premium SBS board 100% recycled fibers

Teknocard 1: Coated 1 side premium SBS board
 Teknocard 1 recycled 100%: Coated 1 side premium SBS board 100% recycled fibers

Teknocard 2: Coated 2 side premium SBS board
 Teknocard 2 recycled 100%: Coated 2 side premium SBS board 100% recycled fibers