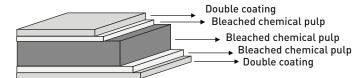


Ensocoat 2s

Two sides fully coated SBS board GZ (SBS). FSC® Mix Credit

BOARD PROFILE



PRODUCT INFORMATION

- Ensocoat 2s has a surface smoothness and improved whiteness optimized to give excellent print and finishing results on both sides.
- Strong bleached chemical pulp in a multiply structure gives the board rigidity and stiffness plus good cutting, folding and scoring properties.
- Ensocoat 2s is made in Finland, the mill has ISO 9001 quality assurance scheme and ISO 14001 environmental standard.
- Ensocoat 2s is made from 100% ECF primary fibre from sustainable forests and is recyclable. (FSC Mix credit).
- Ensocoat 2s comes with the EU Eco Label as standard.
- Safe for direct contact with dry and non-fatty foods.
- Conforms to European standards regarding heavy metal content and safety of toys.
- Good ageing and yellowing resistance.
- Ensocoat 2s meets the requirements of ISO 9706:1994 "Information and documentation Paper for documents requirements for permanence".
- Wide selection of barrier coating options for special makings.
- This board is produced using virgin fibre, there is no recycled content.

PROCESS SUITABILITY

Litho, Screen printing, Letterpress, Flexo, UV and litho varnishing, Emulsion coating, Foil and film laminating, Embossing, Foil blocking.

TYPICAL USES

- GRAPHIC Greeting cards (flittering subject to testing), post cards, games cards, book and magazine covers, calendars, information cards, scratch cards, lottery tickets, games cards, folders and wallets, point of sale promotions, menus and inserts.
- PACKAGING Quality Cartons for healthcare, cosmetics, perfumes, chocolates and confectionary, premium foods, labels and swing tickets.

SPECIFICATION Sheet stock weights indicated*

	Microns	g/m2	Stiffness - Taber 15° mN.m	
			MD	CD
	230	220	4.1	2.3
	255	240	6.3	2.9
	290	270	9.2	4.3
	330*	300*	12.6	6.3
	400*	350*	21.3	10.4
	450*	400*	31.4	15.0
	520*	450*	41.1	19.3
	600*	500*	58.0	27.5
Tolerance	+/-4%	+/-4%	-15%	-15%
	Gloss (75°)		48%	
	Smoothness (PPS)		0.9um. max 1.4	
	Brightness (ISO)		95%	
	CIE Whiteness D65/ 10°		133	

Mill makings are available in all the thicknesses listed above.

The above information is given for general guidance only and is subject to change without notice.

