

Product information

Ensocoat 1S is a single side coated graphical board produced using virgin fibres, with an exceptional white shade and smoothness for excellent print results. As a high-end graphical board, Ensocoat 1S offers the best of the best in all performance areas.

Suggested uses

Greeting cards • Promotional displays • Folders • Luxury packaging • Confectionary packaging

Process suitability

Ensocoat 1S is ideal for litho, letterpress, flexo and screen printing. It's also suitable for UV and litho varnishing, emulsion coating, foil and film laminating, embossing and foil blocking.

Stock schedule

SIZE

Micron	230	270	300	330	365	415	445	485
gsm	210	230	250	275	300	330	350	380
450mm x 640mm	●	●	●	●	●●	●	●	●
460mm x 320mm				●	●			
520mm x 720mm					●●	●	●	●
640mm x 900mm				●	●		●	●
720mm x 1020mm				●	●	●●	●	●

● Bulk Packed ● Ream Wrapped

SPECIFICATION

TECHNICAL INFORMATION

Grammage (gsm)		210	230	250	275	300	330	350	380
Thickness (mic)		230	270	300	330	365	415	445	485
CIE Whiteness (%)		135	135	135	135	135	135	135	135
Stiffness (Taber 15°)(mNM)	MD	5.1	7.7	10.1	13	18.1	24.2	28	35.7
	CD	2.4	3.6	4.8	6.3	8.7	11.6	13	16.9

Credentials



The CO₂ emissions from this product can be mitigated through the Carbon Capture® programme, directly supporting the work of the Woodland Trust.