

proBOND Lite

0.20mm Aluminium Composite Material



The proBOND range of Aluminium Composite Materials are manufactured on dedicated continuous thermal plying composite lines, capable of bonding high quality aluminium coil to PE using a high specification DuPont® adhesive film. All proBOND materials are made to exacting standards under ISO14001 and ISO9001 conditions. Intense in-house inspection processes and an emphasis upon minimising waste are key features of proBOND production. To complete the offer, we provide a full cutting service utilising our high precision Schelling Saw.

proBOND Lite Aluminium Composite is the cost effective choice for where full fabrication is not required. Manufactured from 3003 alloy 0.20mm skins, proBOND Lite is ideal for all two dimensional signage and POS applications. The optimised Matt White Digital Paint on both sides, ensures excellent ink adhesion and quality print reproduction, even at high speeds.

proBOND Lite comes with a 5 Year guarantee and has numerous accreditations to ensure compliance to all recognised standards.

Features and Benefits:

- Optimised Digital Paint Surface for UV Printing (Matt White)
- High ink adhesion & excellent print reproduction at high speeds
- 'Easy-Peel' PE liners both sides
- Suitable for 2D / flat applications
- Fully recyclable
- Made to tight manufacturing tolerances – dimensional and flatness
- ISO 9001 : 2008 and ISO 14001
- RoHS & REACH compliant
- EN13501-1:2007 / BS476 : Class 1
- EN 14509/AC:2009 (CE)
- 5 year warranty

Where you would see me:

- Digital Print
- Indoor & Outdoor 2D Signage and Décor
- Hoardings
- Retail, POS
- Exhibitions

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Description	Stock Code	Sheet size	Thickness	Aluminium Thickness
ACMLW proBOND Lite 3003 alloy Aluminium Composite White Matt / Matt	ACMLW-3000-2500-1250	2,500 x 1,250mm	3mm	0.20mm
	ACMLW-3000-3050-1500	3,050 x 1,500mm	3mm	0.20mm
ACMLB proBOND Lite 3003 alloy Aluminium Composite Black Gloss /Matt	ACMLB-3000-2440-1220	2,440 x 1,220mm	3mm	0.20mm
	ACMLB-3000-3050-1500	3,050 x 1,500mm	3mm	0.20mm

Product Cross section

