## **SINOPS LIMITED**

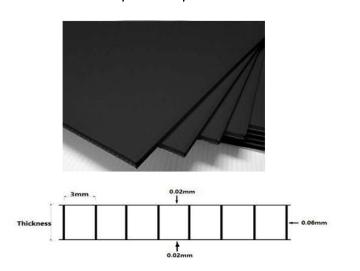
1 Mill Pool, Nash Lane, Belbroughton, Stourbridge, West Midlands DY9 9AF

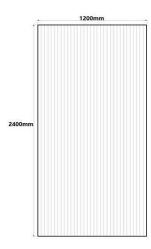


### **TECHNICAL DATA SHEET**

# PROTECTA BOARD 2.4m x 1.2m x 2mm BLACK VJT Product Code: 20400382

This data sheet details the product requirements for black Protecta Board, 2.4m x 1.2m x 2mm:-





### **Technical Specification**

Material	Polypropylene (PP)	Corrugation Dimension	3.0mm (L) x 2.0mm (H) +/- 0.1mm
Sheet Dimension	2400 x 1200mm +/- 5mm	Vertical Corrugation Thickness	0.06mm +/- 5%
Sheet Thickness	2mm +/- 0.1mm	Surface Material Thickness	0.02mm +/- 5%
GSM	250 g/m² +/- 5%	Weight per sheet	720g +/- 5%

#### **Material Properties**

Working Temperature	0°C to 60°C	
Chemical Resistance	PP has waterproof properties and is resistant to IiI, fat, saline solutions, acids and bases at temperatures lower than 60°C. PP is not resistant to substances with a high oxidising effect	
Mechanical	Compression Resistance: Average 1,300kpa / Minimum 900 kpa	
Water absorption	Surface absorption max 0.2% mass	
Physiological properties	Almost odour neutral and flavourless	
Flame Retardency	n/a	

This data sheet is valid until there is a significant change in the product and its characteristics.

Signed by:

Position: Commercial Manager

Name: Andy Bridge

Date: 07 November 2024

Signed by: Position: Commercial Manager Name: Andy Bridge Date: 07 November 2024