

Correx Data Sheet



Correx is the original twin wall fluted polypropylene protection board and has become the industry standard for most temporary protection applications, following its launch in 1974. It can be used both internally and externally for a wide range of applications within the construction industry including protection of floors, walls, doors, windows and ceilings and as a formwork material for concrete construction.

Key Features

- Lightweight, aiding both installation and handling
- Non-toxic and chemically resistant
- Unaffected by water
- Easy to cut and crease
- Impact resistant and durable
- Electrically non-conductive
- Slip membranes within foundation construction
- DPM /Gas /Tanking membrane protection.

Product Range

Correx comes in a variety of options:

Standard – Used in general protection applications. Standard board sizes are 2440mm x 1220mm. Available colours are indicated in the Correx Specification Table.

Flame Retardant – All flame retardant grades have full LPCB accreditation (further details are available from the Cordek sales team). Standard board sizes are 2440mm x 1220mm.

Anti Static – A high performance anti-static board for use in particularly sensitive locations such as Nuclear Power Stations. Standard sheet sizes are 2440mm x 1220mm. Surface resistivity is $10^{11}\Omega /m^2$.

Door Size – Correx can be ordered in standard door size panels (1000mm x 2000mm) or in a wider grade (1500mm x 2000mm) to suit internal partition doors.

For further information on the full range of Temporary Protection, please contact the Cordek technical team on 01403 799600, techsupport@cordek.com or consult our website at www.cordek.com.



Details of range can be found in the below table:

Correx Specification Table:

Weight gm/m ² (thickness mm)	Translucent	Black	White
270 (2mm)	Standard Flame retardant Door size	Standard Flame retardant Door size	Standard
350 (3mm)	Standard Flame retardant	Standard Flame retardant	
700 (4mm)	Standard Flame retardant Anti-Static	Standard	Standard
1050 (5mm)		Standard	
1250 (6mm)			Standard

Other sheet sizes, colours and sheet thicknesses are available for further information please contact the Cordek sales team on 01403 799600.

Installation

The Correx boards can either be overlapped or butt-jointed in order to provide a continuous layer of protection. Cordek can provide a range of different jointing tapes to suit most applications in order to provide a secure finish to the installation. The Cordek range of Correx jointing tapes includes:

Jointing Tape Selection Table:

Tape / Colour	Width (mm)	Length (m)	Description /Suggested Application
Blue	50	33	Medium Tack / Flame Retardant
Silver	50	50	General purpose, fabric based, waterproof
Black	50	33	Low Tack – Use in high quality finish applications
Yellow	50	33	High Tack/Formwork tape

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DISCLAIMER: Information contained within this 'Technical Data Sheet' is for guidance only, and it is intended for experienced construction industry workers. It contains summaries of aspects of the subject matter and does not provide comprehensive statements of construction industry practice. As conditions of usage and installation are beyond our control we do not warrant performance obtained. Please contact us if you have any doubt as to the suitability of application. The information provided within this document is based on data and knowledge correct at the time of printing.

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