TEXTURED PHENOLIC LAMINATED PANELS



One Side 185gsm Matt Black Smooth Phenolic Film

One Side 185gsm Matt Black Textured Phenolic Film

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1.22m x 2.44m High Quality Birch Plywood Panels Overlaid with Matt Black Textured Phenolic Film

Filmfaced plywood is a flat sheet, consisting of five or more layers of birch veneer glued together and overlaid with a phenolic film.

Multilayer and mutually perpendicular direction of the fibers in the adjacent layers provide plywood with strength in both directions, shape stability, which is an advantage compared to other wooden materials.

Filmfaced plywood is a durable yet lightweight material that is easy to process and offers high wear resistance. The phenolic film surface acts as a water-resistant barrier, providing protection against chemicals and UV exposure. Note: water resistance is provided by the film layer — cut edges and drilled areas should be sealed for continued protection in wet environments.

Perfect for applications where high wear resistance are required.

Plywood is glued with phenol-formaldehyde resin and meets the demands of the standards EN 13986 and EN 314-3. Class of formaldehyde emission E1 and CARB phase 2 standards. Physical and mechanical properties meet the requirements of EN 13986.

Part No.	Nominal Thickness	Side One	Side Two	Thickness	Tolerance	Nominal Weight
M846106	6.5mm	Textured Black	Smooth Black	6.5mm	+0/-0.5mm	15kg
M846109	9.5mm			9.5mm	+0/-0.5mm	19kg
M846112	12mm			12mm	+0/-0.5mm	24kg
M846209	9.5mm	Textured Blue	Smooth Black	9.5mm	+0/-0.5mm	19kg

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