



Concrete Formply Standard MLH Core

Specification Sheet

Plymasters Standard MLH Core Concrete Formply is a hardwood ply overlaid with a smooth phenolic coating for concrete framework. We offer a black/brown edged MDO (Medium Density Overlay) which gives a matte surface finish to the struck concrete and minimizes grain pattern transfer for a high-quality finish. It is important to discern the grade of Formply needed for a particular project and if in doubt consult your construction engineer. Suitable for residential foundations to high rise buildings and civil engineering structures such as bridges. This is our most economical Formply we supply.

Mixed Core Concrete Formply can be reused 5-10 times.

Product Info

Code	Sheet Size	Thickness	Weight	Core	Structural Rating	Finish	Face Grade
F1021	2400 x1200	18mm	31kg	Mixed hardwood	Non-Structural	Black /Brown Film Overlay	2 Face Black Edge

Technical Specs

Colour	Dark Brown or Black phenolic film 125 g/m ²
Glue Bond	(WBP) phenolic glue (class 3)
Density	Approx. 600 kg/m ³
Origin	China
Certification	Manufactured to fit F11 Standard (but no certification issued)
Ply layup	11 Ply

Ideal Uses

- Concrete Formwork
- Commercial & Residential Applications
- DIY Projects
- General Construction

Handling & Application/ Plywood is a natural product that can be affected by changes in weather conditions: moisture and temperature. Increased moisture content or temperature variation may cause internal stresses causing previously flat sheets to bow.

At Plymasters, precautions are taken to minimize this. However, once the plywood has left our warehouse, we cannot guarantee sheets to remain flat unless fastened. This is particularly important where free standing kitchen/cabinet doors are concerned. When storing panels, stack on a firm raised base with enough support to prevent sagging. Cover the pallet to protect top and edges.

