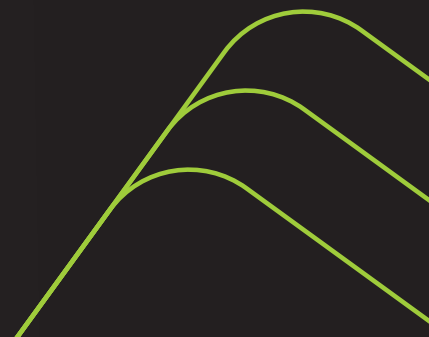




Plymasters

Charisma Matte Acrylic

Plymasters Charisma
Matte Acrylic is a premium,
scratch-resistant acrylic
pressed onto European birch
multiply plywood.



Charisma Matte Acrylic

Matte Acrylic 1F1B pressed onto Euro Birch Multiply plywood.

+ Matte Acrylic 2F pressed onto E0 MDF

Key Features:



Core
Euro Birch Multiply-
Attractive edge grain
(MDF Core Available 2F)



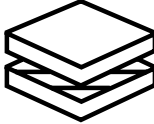
Surface
Matte Finish



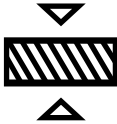
Touch
Anti-Fingerprint & Anti-
Bacterial



Durability
Scratch Resistant



Face
1 Acrylic Face



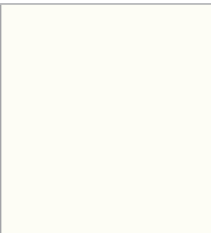
Size
2440 x 1220 x 17.5mm

Code	Core	Sheet Size	Thickness	Colour	Faces	Weight
H4019-BK-2F	Birch 2F	2440 x 1220	17.5mm	Black	Double Sided	42 kg
H4019-BK	Birch	2440 x 1220	17.5mm	Black	Face Back	42 kg
H4020-BK-2F	E0 MDF	2440 x 1220	17.5mm	Black	Double Sided	42 kg
H4019-WH	Birch	2440 x 1220	17.5mm	White	Face Back	42 kg
H4020-WH-2F	E0 MDF	2440 x 1220	17.5mm	White	Double Sided	42 kg
H4019-SG	Birch	2440 x 1220	17.5mm	Slate Grey	Face Back	42 kg
H4020-SG-2F	E0 MDF	2440 x 1220	17.5mm	Slate Grey	Double Sided	42 kg
H4019-RG	Birch	2440 x 1220	17.5mm	Revival Green	Face Back	42 kg

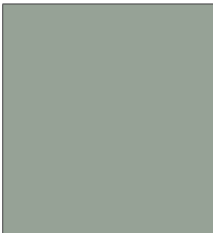
Scope of Use:

- Kitchen Fronts & Panels
- Joinery
- Furniture
- Commerical Fit-outs
- Table & Desktops

Colour Range:



Charimsa White



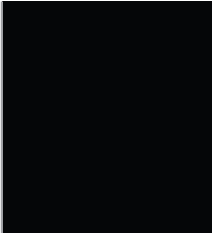
Revival Green



Slate grey



Charisma Blue



Charisma Black



Charisma Matte Acrylic

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Technical Specs

Acrylic Thickness	0.5mm
Core	Euro Birch Multiply or E0 MDF
Glue bond	WBP Phenolic EN314-2 Class3
Origin	Austria
Certification	MDF Core - E0 Emission Rating

Limitations of use

Interior use only. Not be used in areas directly exposed to water.

Application

Charisma Acrylic, despite being a durable product is still vulnerable to moisture. Consequently it is the users responsibility to ensure the edges are sealed with a protective coating to give the product the necessary protection from moisture and for the desired performance. This is a natural product that can be affected by changes in weather conditions: moisture and temperature. Increased moisture content temperature variation may cause internal stresses causing previously flat sheets to bow.

Handling

Plywood is a natural product that can be affected by changes in weather conditions: moisture and temperature. Temperature variation may cause internal stresses causing previously flat sheets to bow. Precautions are taken to minimize this effect. 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 with enough support to prevent sagging. Cover the pallet to protect top and edges.

Maintenance

Avoid using products that are highly acidic or alkaline to prevent staining. Do not use abrasive substance or cleaning utensils such as sand paper, steel wool or abrasive sponges. A mild soap solution is sufficient for cleaning.

Important: The use of abrasive cleaning and scouring agents can result in damage. Do not use cleaning agents which contain alcohol as they are abrasive or corrosive.

Our products can be found on:

 **masterspec**  **E BOSS** **ARCHIPRO** **PRODUCTSPEC**  **Plymasters.co.nz**

Certifications / Performance Attributes



0800 344 112 | sales@plymasters.co.nz | plymasters.co.nz

Charisma Matte Acrylic

Matte Acrylic 1F1B pressed onto Euro Birch Multiply plywood.

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Colour Consistency

Charisma Acrylic has a consistent Acrylic surface. However there may be very slight differences in acrylic colour between factory batches.

Exposure to sunlight and water

Charisma Matte may fade if exposed to direct UV light over a long period of time. Charisma may be used in wet rooms & bathroom cabinetry but the edges must be sealed.

Edge Coating - Euro Birch Core

To ensure water tightness and longevity please seal the plywood edges of Charisma Matte panels. Edges can be sealed with clear wood sealers which can be found at your local retailers.

We recommend 2-3 coats of sealer until a lacquer-like finish is achieved. A light sanding with fine sand paper or steel wool after the first coat will help to ensure a smooth finish.

Charisma panels that are left with unsealed edges and screw holes will be susceptible to moisture exposure and swelling.

Edge Tape - MDF Core



Matching Charisma Matte edge tape available to cover the exposed MDF edges. This offers aesthetic and functional benefits, hiding the MDF core and providing moisture resistance by sealing in the MDF edge.

Plymasters Charisma edge tape is available in ABS unglued 22 x 1mm - with an optional service that will pre-glue for easier application.

Or available in 22 x 1mm Laser edge tape - this requires no glue and is attached with heat application.



