

APPLICATION AND MAINTANENCE GUIDE

- Panels should be cut when glossy side is facing down. It is recommended to be cut on circular saw and panel sizing machines via scriber.
 - Panels should be cut while its protective film is still on.
 - During circular sawing machine cut, recently whetted 96 buttress gear should be used.
 - It is advised to have sizing cut with whetted 72 buttress gear at maximum 25m/minute speed.
 - In order to prevent micro fractions thereby buttress tray during cutting, panels should be cut via whetted scriber tray
 - It is recommended scriber tray to mark 0,50mm on right and left sides of MDF and scriber tray should be penetrated at least 5mm.
 - Please check square adjustments of the cutting machines (horizontal, sizing, CNC).
 - CNC: In order to have a fine cutting and remove the necessity of milling cutter, it is recommended to have cutting on CNC Router with 18.000 d/d dia 10-12mm blade at 8-9 m/minutes speed.
 - Before edge banding process, in order to prevent gaps between panel and edge band, it is recommended to trim the edges via banding router.
 - To protect the glossy surface, please avoid frictions and impacts during edge banding, stow aging, shipment and assembly processes.
 - It is recommended to remove protective film, after the assembly while not exposing high temperature and direct sun light.
- Cleaning should be done with moist duster.
- It is not recommended to use cleansers which have sub grain structure, acid based chemical, wire wool, harsh & dry cloths because of the damage to glossy surface
 - Panels are produced for indoor use. Panels shouldn't be used in open areas, gardens, wet grounds and areas that are exposed to direct sunlight and vapor.

Technical Details



Chemical Resistance
Class 1B (5)



Scratch Resistance
> 4 N



Gloss Level
91.9 (+/- 5)



Surface Abrasion Strenght
>400 Class 3A



Lightfastness
>6



Water Vapor Resistance
4



Impact Resistance
1900mm



Formaldehyde Ratio
E1

Features

- Board Material | *Medium Density Fibre Board*
- Surface Finish | *UV cured High Gloss Lacquer*
- Interior Finish | *Matte matching design*

Board Size

1220 mm x 2800 mm (48" X 110")

Thickness

18 mm

