

USER GUIDE

OrnaMatte

Gold Without Glitter!







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Cutting Equipment:-

The ideal cutting equipment shall be a Panel Saw with a primary Cutting blade & a secondary scoring blade. The Cutting motor shall drive the Primary cutting Saw between $5500\,\text{RPM}-7000\,\text{RPM}$

Primary Cutting Blade Specification:- Shall be with 72 Teeth with PCD / TCT Tip.

The Feed Rate: A Steady feed rate is essential for the perfect cut without chipping of unevenness on the edges. The feed rate shall be 18 ft per minute.

Panel Saw Preparedness before cutting:-

- The Primary cutting blade and the scoring blade have to be in perfect alignment to give a 90 degree cut edge.
- The Blade sharpness needs to be checked
- The Cutting Table cleaned out of all dust / cutting residue to avoid accidental scratches to the Panel

Critical Points to be noted

- Do not Peel Off the BOPP protective film from the board till your fabrication process is not over.
- Once the BOPP film is removed please wipe clean the surface of the board with any cleaning agent like Colin.

Best Cutting Process

- Place the OrnaMatte Board with the BOPP film on the cutting tray.
- OrnaMatte Board Matt surface side should be facing towards Scoring Saw.
- Align the board edge to the horizontal guide for a perfect straight edge.
- Align Primary & Scoring blades.
- Set Blade Speed to 7000 RPM (Min. 5500 RPM)
- Push the board @ constant speed of 18 ft per minute.
- Ensure that the dust collector is turned on the effectively clean the work space.
- Use Protective work Gloves & Glasses while cutting the board.

Technical Specifications

- Exterior Grade Core Exterior Grade Core Panel used high water resistance making it ideal for application in moisture prone areas & also used for all furniture application.
- · Highly Scratch Resistant
- Gloss Level Transparent UV Lacquer render less than 4 degree Gloss Level that does not lose its sheen with the passage of time. Increased sharpness & depth of décor.
- Environment Friendly Environment Friendly Paneling Solution with 0.05mg/L of Formaldehyde Emission, Zero VOC & has no Benzene or lead content
- Resistant to Acids & Alkalies Resistant to most Acids, Alkalies & Stains
- Surface Hardness Minimum 3H
- Hard Wood Hard Wood used for Mother Boards.

Best Application Concepts

- Cupboard Shutters Ideal for Cupboard Shutter that enriched the Interiors
- Kitchen Shutters Ideal for Kitchen Shutters with super matte finish that's easy to maintain, is Water Resistant, Flame Resistant & Scratch Resistant
- Partition Panels Create Relief Sections in an otherwise Mundane Partition Section, It can be also used for Partition Panels for Double & Single skin Partition Panels.
- Furniture Embellishments Can be used to Clad Drawer facia & Furniture Vertical Section. It's best used as Embellishments.
- · Wall Paneling Can Lend depth to with graceful Interiors

Note – Action TESA OrnaMatte Boards are best suited for any Vertical Application.

Edge Finishing the Panels

 Action TESA Supplied PVC Matte finished Edge Band Tape which is perfect match with boards. The Edge Band Tapes can be fixed with a thru-feed machine.

MAINTENANCE & CARE

OrnaMatte panels are a beautiful experience to behold, this is truly above any other decorative high matt material in the market. To ensure a product that lasts long and maintains its look, following the Maintenance & Care guidelines



 Normal Cleaning: Clean the surface of OrnaMatte with few drops of warm water and wipe the same with a soft cloth. If required, use a few drops of mild detergent or glass cleaner. Finish the cleaning with wiping dry with a soft cloth (micro fiber cloth).



Stubborn Stains – They should be removed using coline glass cleaner.
 Please test the cleaning product in a small area before applying in full.



















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