

### PET SURFACE PANELS BY CANTAWOOD



**CANTAWOOD** PET PANELS offers excellent value and consistent quality in High-Gloss and Metallic components .The High Gloss surface is created by using the Highest Quality Korean PET Sheet (LG, HUNADAI, TORAY) Applied over a Melamine HDFMR Board. Which is High Temperature and UV Resistant.



#### **HIGH GLOSS COLOURS:**



#### **METAL BRUSH COLOURS:**



\*Colours Chart is only for Idea Actual Colours may vary.



#### **DESCRIPTION**

| Size           | 1220*2440 MM Thickness 18.5mm                  |  |  |  |
|----------------|--|--|--|--|
| Base material  | HDFMR Green Core.                              |  |  |  |
| Surface finish | ish UV Resistant PET Sheet High Gloss.         |  |  |  |
| Back finish    | White or Matching Color High Quality Melamine. |  |  |  |
| Glue           | kLEIBERIT Pur German Hotmelt Glue.             |  |  |  |
| Colors         | Colors Solid colors ,Metallic colors.          |  |  |  |

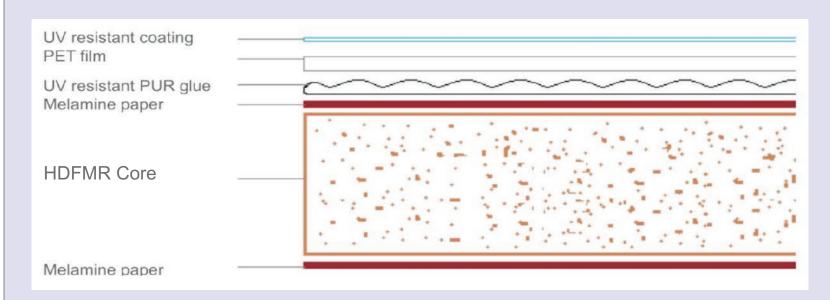
#### **ADVANTAGES OF PET SURFACE PANELS**

- \* Flatness: Processing on Non-Dust German Pressing Plant Managed by Highly Skilled Team.
- **★** UV Resistance : Surface with UV Resistant Treatment to Avoid Colour Fading.
- **★** Mirror Like Reflective Quality : Surface Gloss Level 100%.
- \* Scratch Resistant.
- ★ Heat & Humidity Resistant.
- ★ No Waviness and Bubbles on Surface which Makes it Different From other Companies' Panels.
- \* Protection Film to Avoid Damage During Transportation or Installation.
- **★** Base Material is HDFMR which is Water Resistant and Termite Resistant.
- ★ Matching Edge Band Tape is Available So, No Need to Find Tape in Market.
- **★** Eco Friendly.



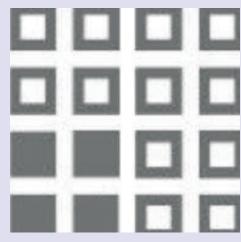
#### PET SURFACE PANELS BY CANTAWOOD

Lower quality PET 's can yellow over time, Our PET use both uv resistant coating and uv resistance adhesive to ensure the color doesn't change over time.





Batch to batch color consistency



High Gloss and Super Matte Colour



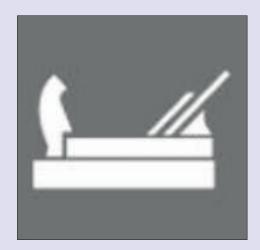
Excellent UV resistence



High quality PET film



Heat and humidity resistance



Warp resistance



# CANTAWOOD PET BOARD COMPARISION WITH OTHER COMPANY (Attachment) Evaluation of PET Film delamination

1) Test method
Put PET Film in acetone and observe after 10 minutes

2) Test Result
B company PET film has been delaminating, C company PET Film has been melt in acetone

|                | CANTAWOOD PET Film |      | B Company PET Film |              | C Company PET Film |      |
|----------------|--------------------|------|--------------------|--------------|--------------------|------|
|                | GOOD               | GOOD | Delaminating       | Delaminating | MELT               | MELT |
| TEST<br>RESULT |                    |      |                    |              |                    |      |



#### **APPLICATIONS:**

#### **KITCHEN**







#### **WARDROBE**





#### **BATHROOM VANITIES**





#### L.E.D UNITS





## **CANTAWOOD INDUSTRIES**

AN ISO: 9001: 2015 CERTIFIED COMPANY

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