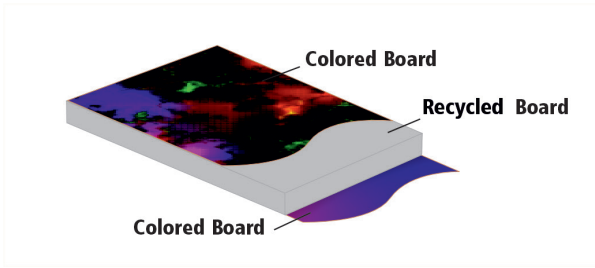


## 2 S Colored PET Board

This cardboard is high-quality, stiff, and flat. Colored PET coatings on both side strengthen the surface and provide a more elegant appearance. This cardboard is coated with PET film on both sides and the inner layers are made of recycled cardboard. The coated surface prevents oil and water absorption, making the product resistant to moisture. In both hot and cold environments, the film coating prevents unwanted wrinkles.

| Grammage          | Thickness | MD Stiffness | CD Stiffness |
|-------------------|-----------|--------------|--------------|
| ISO 536           | ISO 534   | ISO 5628     | ISO 5628     |
| gr/m <sup>2</sup> | mm        | mNm          | mNm          |
| 595               | 0.8       | 90           | 55           |
| 635               | 1.0       | 135          | 70           |
| 775               | 1.2       | 142          | 84           |
| 1020              | 1.5       | 209          | 137          |
| 1300              | 1.8       | 250          | 141          |
| 1405              | 2.0       | 451          | 256          |
| 1515              | 2.2       | 507          | 358          |
| 1650              | 2.5       | 589          | 447          |
| 1860              | 2.8       | 754          | 531          |
| 1960              | 3.0       | 835          | 689          |



| Test          | Tolerance           | Test metod |
|---------------|---------------------|------------|
| Density       | ± 1,43              | Türkoğlu   |
| Humidity      | 9.0% abs. %±5       | ISO 287    |
| Thickness     | %±5                 | ISO 534    |
| Size          | ±0.5mm              | Türkoğlu   |
| Grammage      | %±5                 | ISO 536    |
| Recyclability | 1.00 ~ 3.00mm. % 97 | FSC        |

### Applications

> Extra-strong rigid solid cardboard for food packaging, pastry making, trays, luxury packaging, birthday parties, bakeries, and other commercial uses.

### Services

- > Embossing
- > Die Cutting
- > Guillotine Cutting
- > Strapping & Packaging
- > Labeling & Barcoding

### Size

- > The minimum 350 x 400mm
- > The maximum 1500 x 1800 mm
- > Optional

### Applicable Printing

- > pattern printing
- > Digital printing

### Description

- > considering to variety of the raw materials, the values provided in the tables may vary by ±5%.
- > The stiffness Geometric Mean has been calculated using the formula  $\sqrt{(B \text{ Stiffness} * E \text{ Stiffness})}$ .
- > For detailed inquiries and technical information, please contact our team.

### Certificates



TR-34-K-124589



ISO 9001:2015



ISO 2200:2005  
ISO 14001:2015

