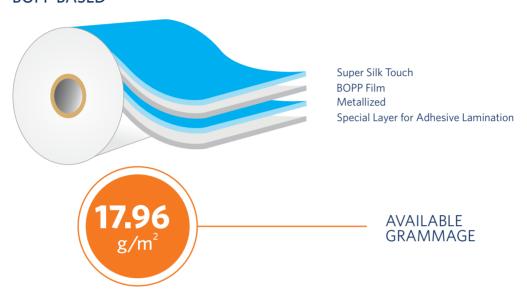
## CSTM20WL

# ADHESIVE LAMINATION FILM WITH METALLIZED SUPER SILK TOUCH- MATT BOPP BASED



#### **DESCRIPTION**

BOPP based, metallized film for adhesive lamination. CSTM20WL film is designed to provide premium metal appearance with Super Silk touch. The super silk effect is achieved by proprietary chemical coating and metal side is specially coated for better anchorage with variety of adhesives.

#### **PRODUCT FEATURES**

- Exceptional super silk touch with vivid metallized appearance.
- Excellent adhesion with paper boards.

#### **APPLICATIONS**

- Book covers, Visiting cards, Invitation cards, Premium cartons, cosmetic boxes etc.
- Recommended for the application, where unique fluffy touch and luxurious finish is required.

#### **SURFACE PRINTABILITY OPTIONS**

- Yes

### **TOPPAN**

|         | PROPERTIES        | POSITION                          | CSTM20WL       | UNIT          | METHOD                  |
|---------|-------------------|-----------------------------------|----------------|---------------|-------------------------|
| GENERAL | Grammage<br>Yield | :                                 | 17.96<br>55.67 | g/m²<br>m²/kg | ASTM D 1505<br>Internal |
| SURFACE | Wetting tension   | Metallize side<br>Super Silk Side | 46-48<br>44    | dy/cm         | ASTM D 2578             |
| THERMAL | Lamination Temp.  | -                                 | NA             | °C            | Internal                |

The above figures and properties refer to average values of laboratory test on samples of our standard production, it is understood that this entails no obligation or responsibility on our part. Customers should verify the suitability of the film for its specific end use. Therefore this document will not represent a (end) product specification.

#### **SPECIAL INSTRUCTIONS**

- Film to be laminated on above said lamination temperatures, however parameters can be optimized based on lamination speed / dwell time and/or dimensional stability.
- Printed surface must be well dried before lamination.
- In case of both side lamination, it is advised to cool one surface sufficiently before laminating the other surface.
- Surface printing is guaranteed only in specific products, all products are not meant for surface printing. Please contact Technical Services representative prior to printing process.
- Temperature should preferably be less than 30°C & humidity 55±5% in storage areas.
- Material should be consumed within six months of receipt.
- Material should be kept in their original wrapping until the material is loaded on machine.
- Storage atmosphere should be dust free to avoid any contamination while lamination.

#### **SAFETY**

Compliance with industrial health and safety standards. Thermal films do not present any significant danger to health and safety in the workplace provided they are used for the intended purpose in accordance with conventional practices and that health & safety regulations are observed.