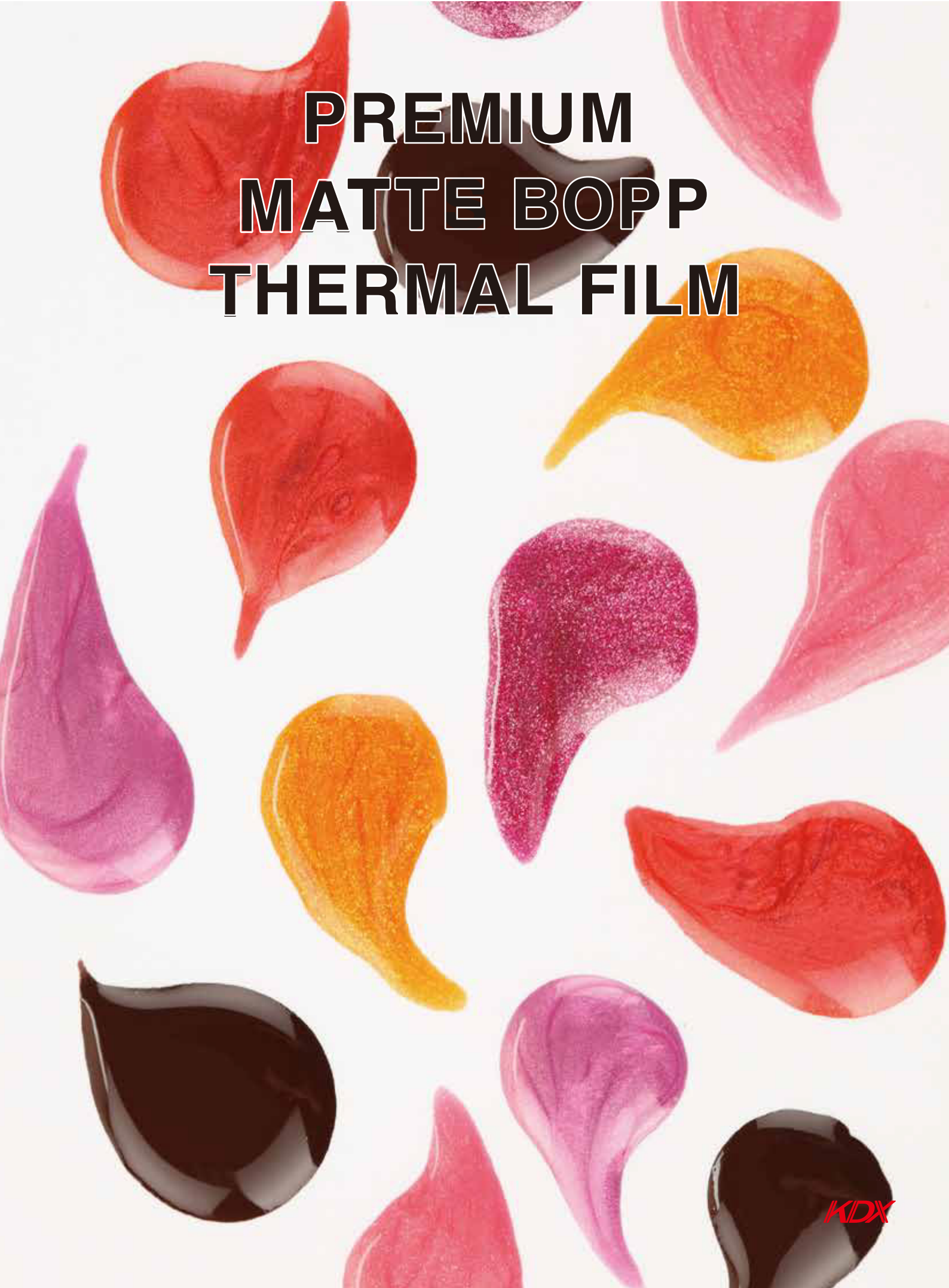


The background of the entire page is filled with numerous teardrop-shaped color swatches. These swatches are arranged in a scattered pattern and come in a variety of colors: vibrant reds, warm oranges, soft pinks, deep purples, and solid blacks. Each swatch has a slightly irregular, organic shape, giving the overall composition a dynamic and artistic feel.

PREMIUM MATTE BOPP THERMAL FILM

II PRODUCT DESCRIPTION

It is a BOPP substrated product with an excellent matte finish that minimizes glare while preserving image as well as creating a luxury to the look of books, brochures, luxury packaging and other printed materials.

II FEATURES

- Low level of static
- Excellent resistance to tear & elongation
- Excellent matte finish
- Accepts UV spot varnishing, foil stamping

II TECHNICAL DATA

PROPERTIES	TYPICAL VALUE	TEST METHOD
Thickness, mil	1.3	GB/T6672
Yield, m ² /kg	47.6	
Wetting Tension, mN/m		
BOPP surface:	≥38	GB/T14216
Adhesive surface:	≥42	
Gloss (45°), %	≤8	GB/T8807
Haze, %	≥70	ASTM D1003
Coefficient of Friction		
Outside / Outside	≤0.4	ASTM D1894
Heat Shrinkage(30s@ 120℃), %		
MD	≤3	Q/CPKDX0001
TD	≤1.5	

II APPLICATION TECHNOLOGY

Adjust the processing parameter according to the production job requirement.

Laminating Equipment : thermal laminating machine

Temperature : 95-120℃ Pressure : 8-18MPa Speed : 10-70m/min

II STORAGE AND HANDLING

- Keep upright in a clean, dry and ventilated warehouse (T=5-30℃, H=20-60%); avoid storage in direct sunlight or near sources of heat less than 2m.
- In order to avoid damage to the film surface or end surface, avoid collision during product transportation, loading and unloading process.
- When using a thermal laminating film in winter, it should be placed in the production room in advance so that the temperature of the film is higher than 18℃ and then processed.

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