

# DING ZING Specification Sheet

## Hot Melt Film

FS4213+DZ03

- Thermoplastic polyurethane
- Suitable for heat pressing adhesion with PVC & Microfiber
- Stable physical properties
- Suitable for various laminations
- Eco-friendly

Physical Properties	Unit	Testing Method	Testing Result
Hardness	Shore A/D	ASTM D2240	95A
Specific Gravity	—	ASTM D792	1.17
Tensile Strength	kg/cm <sup>2</sup>	ASTM D412	warp: 475 weft: 454
300 % Modulus	kg/cm <sup>2</sup>	ASTM D412	warp: 78 weft: 77
Ultimate Elongation	%	ASTM D412	warp: 768 weft: 759
Tear Strength	kg/cm	ASTM D624(Die C)	warp 93 weft 95
Film Melting Point	°C		82



**DING ZING CHEMICAL PRODUCTS**

SINCE 1981

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