

FTA3296+5.5

Aliphatic Polyurethane-Ether

Features

- Excellent UV stability
- Great transparency
- Stone chip protector
- Hydrolysis resistance
- Light guide

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore D	ASTM D2240		50	
Specific Gravity		ASTM D792		1.08	
Tensile Strength	Kg/cm ²	ASTM D412	MD CD	616 605	
300 % Modulus	Kg/cm ²	ASTM D412	MD CD	352 343	
Elongation	%	ASTM D412	MD CD	403 400	
Tear Strength	Kg/cm	ASTM D624 (Die C)	MD CD	96 96	
Film Melting Point	°C			110	
QUV Discoloration	Grade	ASTM G154 (45°C/24hrs/0.78W/m ²)		4.55	
QUV Discoloration	Grade	ASTM G154 (45°C/48hrs/0.78W/m ²)		4.54	
QUV Discoloration	Grade	ASTM G154 (45°C/72hrs/0.78W/m ²)		4.22	

**Actual results may yield up to ±15%.

*Data provided are used solely for references only, and are not guaranteed statements.



DING ZING CHEMICAL PRODUCTS CO., LTD.

SINCE 1981

http://www.dingzing.com e-mail: film@dingzing.com.tw Tel: +886 - 7 - 8070166
No.8-1, Pei-Lin Rd. Hsiao-Kang Dist., Kaohsiung, Taiwan Fax: +886 - 7 - 8071616