FuRe Industrial (Shanghai) CO., LTD.

379#, Xin Sheng Road, Shanghai 201712 Tel: +86-21-33884598 Fax: +86-21-59211909

Datasheet

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锐腾 ReTeng[®] VM-70-WT01

• Description

Application: O-ring, gasket,hose Form and Color: Sheet White

• Compound Properties

Compression Moulding, 5 minutes at 180° C Post-Curing, 4 hours at 180° C

Tensile Properties, T2 at $23^{\circ}\!\mathrm{C}$		
Tensile Strength	MPa	19
Elongation at break	%	290
Hardness , 1 second at 23 $^\circ\!\!\!\mathrm{C}$	Shore A	73
Tear Angle at 23 ℃	kN/m	39
Compression set, 22 hours at 175°	%	18

• Test Procedures

Property Measured	Test Procedure
Tensile Properties	ASTM D412
Hardness Shore A	ASTM D1414
Compression set	ASTM D395

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