



**Fortress Proppants Ltd.**

## MagFor 40/70 Technical Data Sheet

Frac Sand

Product name: MagFor 40/70

Fortress Proppants Ltd.

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### MagFor 40/70 Physical Properties

	7000	8000
<b>Crush resistance</b>	<b>8.3%</b>	<b>11.6%</b>

**K Value: 7K**

	30	40	45	50	60	70	100
<b>US Standard Sieve Number</b>	<b>0.0%</b>	<b>0.9%</b>	<b>25.5%</b>	<b>34.4%</b>	<b>27.4%</b>	<b>10.0%</b>	<b>1.7%</b>

<b>In-Size:</b>	<b>97.3%</b>	<b>Specific Gravity:</b>	<b>2.66</b>
<b>ISO Mean Diameter:</b>	<b>0.317</b>	<b>Sphericity:</b>	<b>0.7</b>
<b>Median Diameter:</b>	<b>0.311</b>	<b>Roundness:</b>	<b>0.7</b>
<b>Bulk Density (g/cc):</b>	<b>1.46</b>	<b>Acid Solubility in 12/3 HCl/HF:</b>	<b>2.00%</b>
<b>Bulk Density (lb/ft<sup>3</sup>):</b>	<b>91.2</b>	<b>Turbidity (NTU):</b>	<b>31</b>

[www.fortressproppants.com](http://www.fortressproppants.com)

DATA FROM:  
PropTester Inc. 101-17-07-81-21-B



MagFor - A Magnolia Frac Sand Product