



**Fortress Proppants Ltd.**

## MagFor 30/70 Technical Data Sheet

Frac Sand

Product name: MagFor 30/70

Fortress Proppants Ltd.

535-10th Ave SW, Suite 405

Calgary, AB, Canada T2R 0Y8

Tel.: 403 978 7899

### MagFor 30/70 Physical Properties

	4000	5000	6000	7000
<b>Crush resistance</b>	<b>3.6%</b>	<b>5.1%</b>	<b>9.0%</b>	<b>12.8%</b>

**K Value: 6K**

	35	40	45	50	60	70
<b>US Standard Sieve Number</b>	<b>0.8%</b>	<b>5.6%</b>	<b>29.6%</b>	<b>40.7%</b>	<b>18.3%</b>	<b>5.0%</b>

<b>In-Size:</b>	<b>99.8%</b>	<b>Specific Gravity:</b>	<b>89.9 lb ft<sup>3</sup></b>
<b>ISO Mean Diameter:</b>	<b>0.341 mm</b>	<b>Sphericity:</b>	<b>0.6</b>
<b>Median Diameter:</b>	<b>0.335 mm</b>	<b>Roundness:</b>	<b>0.6</b>
<b>Bulk Density:</b>	<b>1.44 g/cm<sup>3</sup></b>	<b>Acid Solubility in HCl:</b>	<b>2.90%</b>

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

DATA FROM:  
Stim-Lab Reports SL9760 and SL10918



MagFor - A Magnolia Frac Sand Product