



**Fortress Proppants Ltd.**

## MagFor 30/50 Technical Data Sheet

Frac Sand

Product name: MagFor 30/50

Fortress Proppants Ltd.

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### MagFor 30/50 Physical Properties

	6000	7000
<b>Crush resistance</b>	<b>9.0%</b>	<b>10.8%</b>

**K Value: 6K**

	20	30	35	40	45	50	70
<b>US Standard Sieve Number</b>	<b>0.0%</b>	<b>0.3%</b>	<b>11.6%</b>	<b>31.2%</b>	<b>44.8%</b>	<b>12.0%</b>	<b>0.1%</b>

**In-Size: 99.9%**  
**ISO Mean Diameter: 0.424**  
**Median Diameter: 0.418**  
**Bulk Density (g/cc): 1.47**  
**Bulk Density (lb/ft<sup>3</sup>): 91.81**

**Specific Gravity: 2.64**  
**Sphericity: 0.8**  
**Roundness: 0.7**  
**Acid Solubility in 12/3 HCl/HF: 1.80%**  
**Turbidity (NTU): 28**

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

DATA FROM:  
PropTester Inc. 101-17-06-93-21



MagFor - A Magnolia Frac Sand Product