



**Fortress Proppants Ltd.**

## MagFor 100 Mesh Technical Data Sheet

Frac Sand

Product name: MagFor 100 Mesh

Fortress Proppants Ltd.

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### MagFor 100 Mesh Physical Properties

	5000	6000	7000
<b>Crush resistance</b>	<b>6.4%</b>	<b>8.8%</b>	<b>10.8%</b>

**K Value: 6K**

	40	45	50	60	70	80	100	120	140	170	200
<b>US Standard Sieve Number</b>	<b>0.0%</b>	<b>1.0%</b>	<b>1.0%</b>	<b>15.0%</b>	<b>45.5%</b>	<b>22.7%</b>	<b>8.0%</b>	<b>4.0%</b>	<b>1.2%</b>	<b>0.6%</b>	<b>0.9%</b>

<b>In-Size:</b>	<b>96.4%</b>	<b>Specific Gravity:</b>	<b>91.7 lb ft<sup>3</sup></b>
<b>ISO Mean Diameter:</b>	<b>0.22 mm</b>	<b>Sphericity:</b>	<b>0.6</b>
<b>Median Diameter:</b>	<b>0.213 mm</b>	<b>Roundness:</b>	<b>0.6</b>
<b>Bulk Density:</b>	<b>1.44 g/cm<sup>3</sup></b>		

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

DATA FROM:  
Stim-Lab Report SL11202-2

 **MAGNOLIA**  
FRAC SAND

MagFor - A Magnolia Frac Sand Product