



**materialise**

innovators you can count on

# Materialise Magics RP

25.04 – Release Notes

December 2022



## Contents

<b>Contents</b> .....	<b>2</b>
<b>1 What's new</b> .....	<b>3</b>
<b>2 Bug fixes</b> .....	<b>3</b>
<b>3 Known issues</b> .....	<b>3</b>
<b>4 Compatibility with other Materialise product releases</b> .....	<b>3</b>
<b>5 System Requirements</b> .....	<b>4</b>
<b>6 Contact Information</b> .....	<b>5</b>

## 1 What's new

There are no changes compared to Magics 25.03 or 25.02 release.

## 2 Bug fixes

- An issue preventing Magics in certain cases from sending data has been resolved
- An issue causing Magics to not launch in a rare case of insufficient permissions was resolved
- An issue causing redundant part revisions in Streamics has been resolved – the newly(\*) introduced concept of running automatic part fixing diagnostics caused changes to the internal logic that eventually could trigger unnecessary part revisions.

(\*) see Magics 25.0 Release notes

## 3 Known issues

Please refer to the Magics RP 25.01 release notes as reference for all the known issues.

## 4 Compatibility with other Materialise product releases

Product		Versions
Streamics		8.3
Robot		8.3
e-Stage		7.2.0.168
Build Processor System		3.1
Build processors	SLM BP	3.2.7
	Trumpf Sisma BP	6.0
	HP	2.1
	Renishaw	1.3.1
	Union tech	1.2
	Arburg	2.6
	Concept Laser	1.2.2
	DLP	2.0
	SLx	4.0.163
	EOS	3.0.42.0
Arcam	2.3.7	

### Bundled components

Magics 25.0.4.449 \* MatConvert 9.5.0.12 \* License Server 7.3.1.9

## 5 System Requirements

Hardware	Software
<p><b>CPU</b></p> <ul style="list-style-type: none"> <li>Intel Core i7</li> <li>AMD Phenom II X4/ X6 at 3.0 GHz or higher with SSE2 technology</li> </ul>	<p><b>Materialise Magics 25 is only supported on Windows 64-bit:</b></p> <ul style="list-style-type: none"> <li>Windows 10</li> <li>Windows 8/ 8.1</li> </ul>
<p><b>Memory</b></p> <ul style="list-style-type: none"> <li>16 GB RAM or higher</li> </ul>	<p><b>Materialise Magics 25 is recommended on:</b></p> <ul style="list-style-type: none"> <li>Windows Pro edition</li> <li>Windows Enterprise edition</li> </ul>
<p><b>Free Disk Space</b></p> <ul style="list-style-type: none"> <li>Win 64-bit system</li> <li>2GB of free disk space</li> </ul>	<p><b>Materialise Magics 25 is not supported on:</b></p> <ul style="list-style-type: none"> <li>Windows 98</li> <li>Windows 2000</li> <li>Windows XP</li> <li>Windows Vista</li> <li>Windows Server Editions</li> <li>Virtualization systems such as VMWare</li> <li>Windows 7</li> </ul>
<p><b>Display</b></p> <ul style="list-style-type: none"> <li>1920 x 1080 resolution or higher</li> <li>32-bit color depth (True color)</li> </ul>	
<p><b>Video Card</b></p> <ul style="list-style-type: none"> <li>NVIDIA GeForce GTX 1060' or AMD Radeon RX 480 or better</li> <li>DirectX 11 compatible video card</li> <li>At least 1 GB of memory</li> <li>At least a memory interface width of 192-bit (256-bit is recommended)</li> </ul>	<p><b>Materialise Magics does not run natively on Mac OS X, Linux, or any other operating system</b> not listed above.</p> <p>.NET 4.5 or later or a working internet connection during the installation is required.</p>

## 6 Contact Information

For more information, check out our website: [materialise.com/software/magics/](https://materialise.com/software/magics/)

For technical support, please contact one of our Customer Support teams:

### **Europe (Headquarters)**

Technologielaan 15  
3001 Leuven  
Belgium

Phone +32 16 39 66 11  
[software.support@materialise.be](mailto:software.support@materialise.be)

### **United Kingdom**

AMP Technology Centre  
Advanced Manufacturing Park  
Brunel Way, Catcliffe  
Sheffield, S60 5WG

Phone +44 1143 997 845  
[software.support@materialise.co.uk](mailto:software.support@materialise.co.uk)

### **China**

Baoshan District  
Hutai Road 2999  
1F Building no 1  
Shanghai 200444  
P.R.China

Phone +86 21 583 124 06  
[software.support@materialise.com.cn](mailto:software.support@materialise.com.cn)

### **Asia – Pacific**

Unit 5-01, Menara OBYU  
No. 4, Jalan PJU 8/8A, Damansara Perdana  
47820 Petaling Jaya  
Selangor Darul Ehsan - Malaysia

Phone: +603 7724 1415  
[software.support@materialise.com.my](mailto:software.support@materialise.com.my)

### **USA & Canada**

44650 Helm Court  
Plymouth, MI 48170  
USA

Phone: +1 734 259 6445  
Phone (toll-free): +1 888 662 5057  
[software.support@materialise.com](mailto:software.support@materialise.com)

### **Germany**

Friedrichshafener Str. 3  
82205 Gilching  
Germany

Phone: + 49 8105 77 859 20  
[software.support@materialise.de](mailto:software.support@materialise.de)

### **Japan**

Yokohama Portside Bldg. 2F  
Sakae-cho 8-1  
Kanagawa-ku, Yokohama

Phone +81 45 440 4591  
[support@materialise.co.jp](mailto:support@materialise.co.jp)