



materialise

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Materialise Magics

25.02 – Release Notes

August 2021



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1 What's New






These are the main changes and fixes compared to Magics 25.01 Web Release:

1.1. Import & Export

Magics 25.02 fixes a compatibility issue that caused MatAMX files saved in Magics 25.0 and 25.01 to have missing part positioning info when being opened in an older Magics version.

1.2. SG module

The functionality of "Select and Delete" group of commands are expanded to allow user to pick, select and delete an STL support.

 Go To Surface	Pick STL support on platform
 Select Support	Select entire STL support surface
 Select Item	Select entire STL support surface
 Deselect All	Deselect previously selected STL support surface
 Delete Selected	Delete selected STL and support surface in support list

1.3. Crash report email

Upon crash, Magics gives the option to send a crash report. To clarify expectations on user support, this crash report (and its auto-reply) now clearly indicates that in case you expect to be contacted by your local support team, you still have to contact them directly (see 5. Contact information).

1.4. Other

- Some localization errors have been corrected.



2 Known Issues

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

3 Compatibility with other Materialise product releases

Product		Versions
Streamics		8.3
Robot		8.3
e-Stage		7.2
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 25.0.2.435 * MatConvert 9.6.0.17 * License Server 7.3.1.9



4 System Requirements

Hardware	Software
<p>CPU</p> <ul style="list-style-type: none"> Intel Core i7 AMD Phenom II X4/ X6 at 3.0 GHz or higher with SSE2 technology 	<p>Materialise Magics 25 is only supported on Windows 64-bit:</p> <ul style="list-style-type: none"> Windows 10 version 1803 or later * Windows 8/ 8.1
<p>Memory</p> <ul style="list-style-type: none"> 16 GB RAM or higher 	<p>Materialise Magics 25 is recommended on:</p> <ul style="list-style-type: none"> Windows Pro edition Windows Enterprise edition
<p>Free Disk Space</p> <ul style="list-style-type: none"> Win 64-bit system 2GB of free disk space 	<p>Materialise Magics 25 is not supported on:</p> <ul style="list-style-type: none"> Windows 7.1 or older Windows Server Editions Virtualization systems such as VMWare Mac OS X Linux Other operation systems
<p>Display</p> <ul style="list-style-type: none"> 1920 x 1080 resolution or higher 32-bit color depth (True color) 	
<p>Video Card</p> <ul style="list-style-type: none"> NVIDIA GeForce GTX 1060' or AMD Radeon RX 480 or better DirectX 11 compatible video card At least 1 GB of memory At least a memory interface width of 192-bit (256-bit is recommended) 	<p>.NET 4.6 or later or a working internet connection during the installation is required.</p>

* Materialise Software will discontinue supporting an operating system, or a specific version of an operating system, when the OS vendor discontinues support.

5 Contact Information

For more information, check out our website: materialise.com/software/magics/

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