



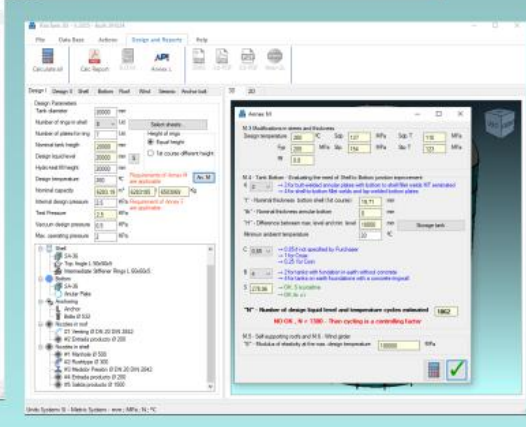
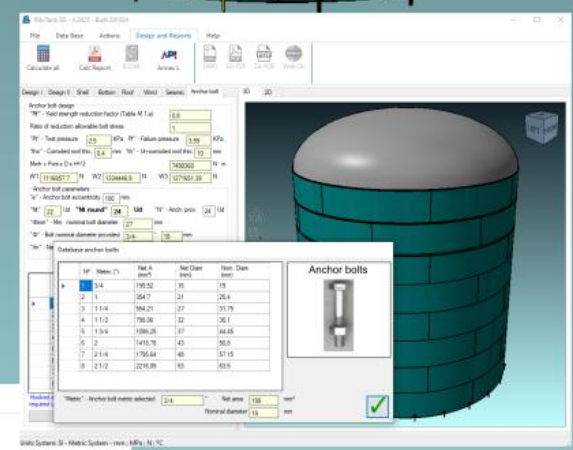
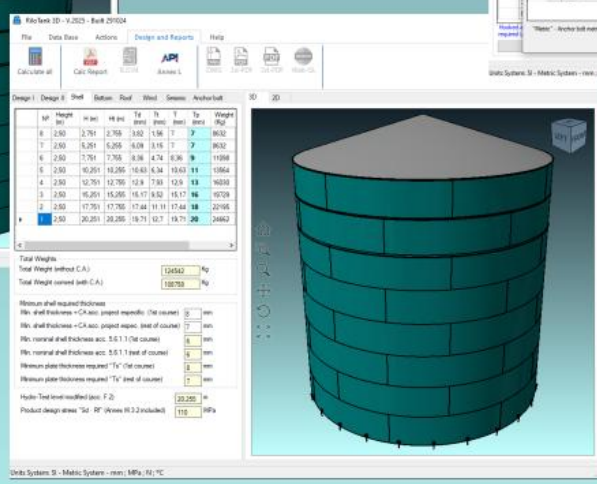
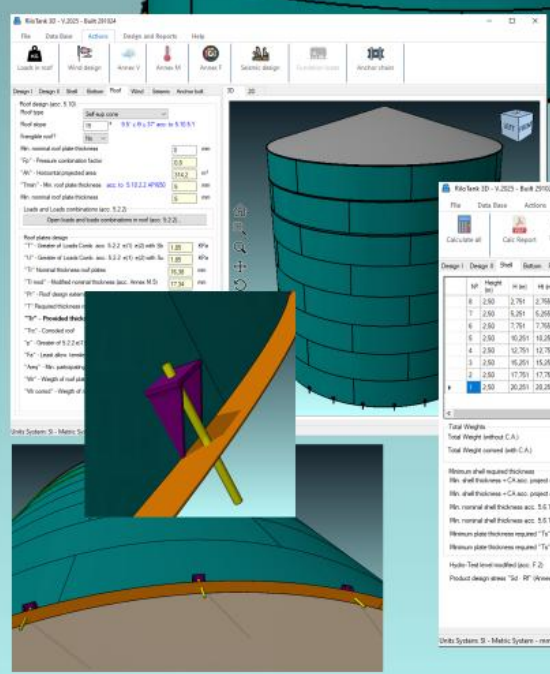
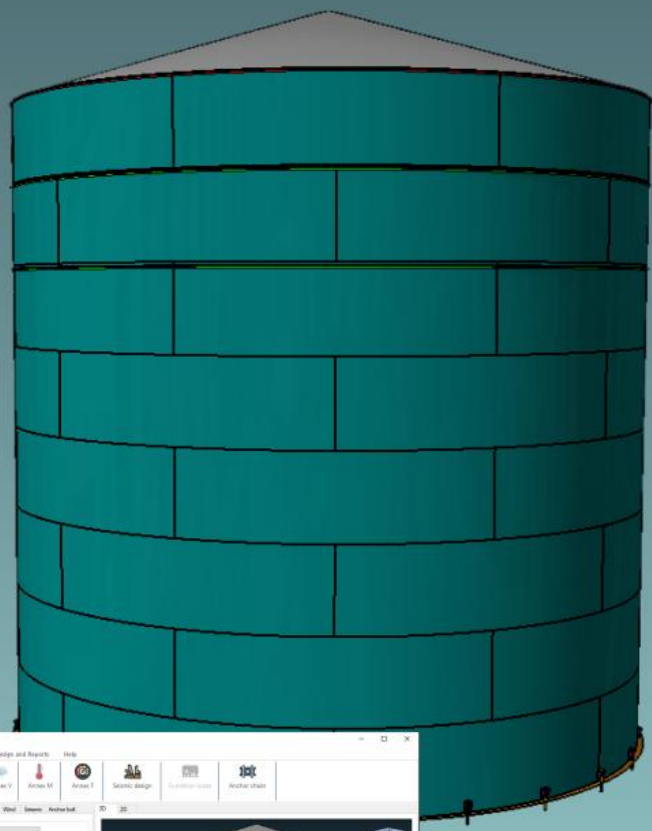
RiloTank 3D

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Design and calculation of welded vertical cylindrical metal tanks, for storage of fluids.
API Standard 650 - 13 th Edition, March 2020

INSTALLATION MANUAL

<https://www.rilotank.com>



INDEX

1. INSTALLATION OF THE SOFTWARE

2. OPERATING SYSTEM REQUIREMENTS

1. INSTALLATION OF THE SOFTWARE

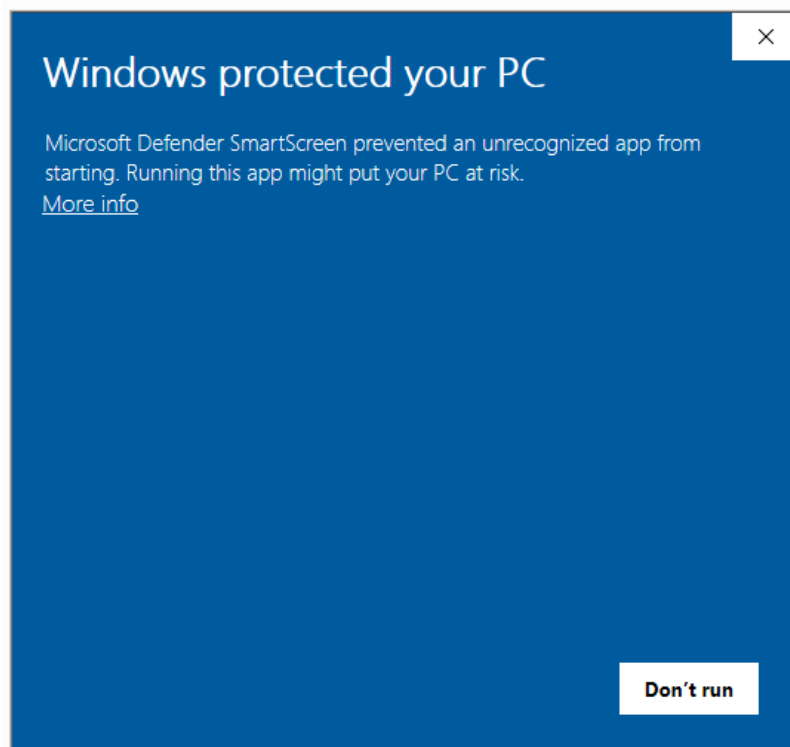
It is likely that if you use Google Chrome as your browser, you will be prevented from downloading the installer in compressed format 'ZIP': 'SetupRilotank2025a.zip', so that the browser indicates that it is a corrupt file, so we recommend to download the Opera or Mozilla Firefox browsers, which have never given problems in downloading our installers.



To proceed with the installation you only need to unzip the .zip file and execute the file: **SetupRilontak2025a.msi**

Before installing any of our programs you should know if you have installed on your computer a previous version of our software, before installing the new version you must uninstall the old version, because in this case Windows will not let you install the new version and will launch an error message on your screen.

Windows will probably prevent the installation of the program because the "SmartScreen" filter is activated, and the following message will appear on the screen:



In order to install the software without any problems, although Windows prevents the installation to avoid putting the equipment at risk, there is no risk to the equipment, as it is a tank calculation software and when it does not recognise the application, the Windows SmartScreen filter appears on the screen. In

order to execute the installation, click on '**More info**' and the option 'Run anyway' will appear, which must be selected in order to carry out the installation. The installer will appear on the screen ready to perform the installation, just follow the instructions and press the 'Next >' button:

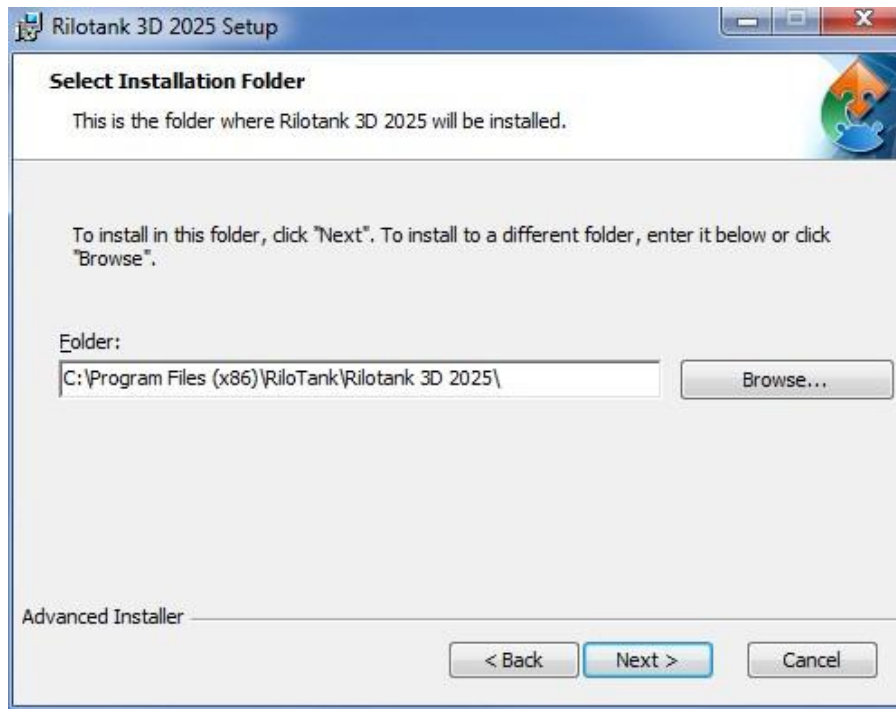


When you run the .msi file, the installer first checks your operating system version. Our software is optimised for Microsoft Windows 11 64-bit operating system. However, it can also run on Windows 10 32-bit. However if you do not have the latest Windows Update updates, you may be missing some prerequisites needed for the program to run correctly:

- **Microsoft .NET Framework 4.5** (dotNetFx45_Full_setup.exe)
- **Microsoft System CLR Types for SQL Server 2012 (x64)** (SQLSysClrTypes2012_x64.msi)
Para Windows basados en 64 bits
- **Microsoft System CLR Types for SQL Server 2012** (SQLSysClrTypes2012_x86.msi) Mismo archivo que el anterior pero para sistemas operativos Windows basados en 32 bits.
- **Microsoft SQL Server 2008 Report Builder 2.0** (ReportBuilder.msi)
- **Microsoft Report Viewer 2012 Runtime** (ReportViewer.msi)

If the program installer detects that your operating system is missing any of the 5 prerequisites listed above, it will proceed to install them automatically.

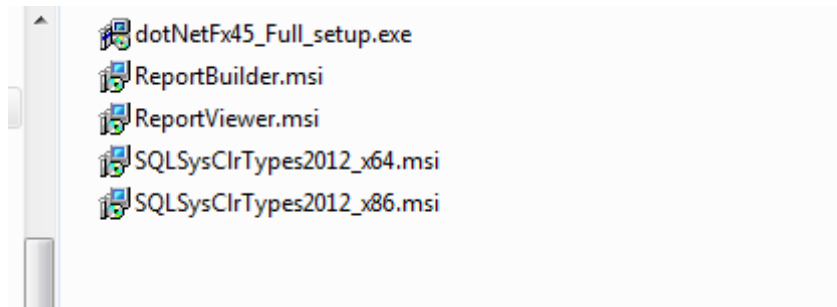
Once these pre-requisites have been checked and installed, the installer will proceed to install the Rilotank program itself, which by default all our programs are installed in the folder C:\Program Files(x86) \ Rilotank \ Rilotank 3D 2025\.



Once the installation process is finished, a shortcut icon to the software is created on the desktop and the application can be launched directly by clicking on the "Finish" button:



VERY IMPORTANT: If you receive an error message during the execution of the software, it is likely that some of the 5 necessary prerequisites are not installed. If this happens, you will only have to install them manually, executing the 5 files contained in the folder "prerequisites" located in the installation folder of the program: folder C:\Program Files(x86) \ Rilotank \ Rilotank 3D 2025\prerequisites (See image):



If the installation was successful, you will be able to access the software via a shortcut icon on your Windows desktop:



Double-clicking on the software icon with the mouse will bring up the welcome screen of the software. Please read carefully the terms of use and copyright of the software, if you agree, press the 'Enter' button to access the software:



Please note that in order to run the software, the PC must be connected to the internet to check the software licence. If the PC is not connected to the internet it will not be able to run the software and will launch the error message:



2. OPERATING SYSTEM REQUIREMENTS

- Operating system: Microsoft Windows 11, Microsoft Windows 10, 32-bit or 64-bit
- PC with i3 processor or higher
- 8 GB RAM minimum
- Compatible keyboard configured with 'Region and language' in such a way:
 - Country or region: ENG – England - The decimal separator for entering numerical data in the software must be the "point" '.' and NOT THE COMMA
 - Country or region: ESP – Spain - The decimal separator for entering numerical data in the software must be the "comma" ',' and NOT THE POINT
- Graphics card compatible with OPENGGL and DIRECTX for 3D representation.
- **VERY IMPORTANT:** Minimum monitor or computer screen resolution of 1366 x 768 pixels. If you have a lower resolution, the software screens will not display correctly and may appear 'cut off' on your monitor.

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For bugs, suggestions, feedback about the software, please contact me by mail: rilotank3d@gmail.com