



What's New

in PowerPack for Revit Hot Fix 2024.0.1

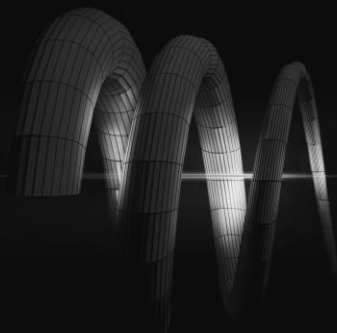


Table of Contents

1. Welcome to Graitec Powerpack for Revit 2024.0.1 Hot Fix	3
2. RC Footing Modules	4
2.1. RC Calculation Issue	4
2.3 Earth Pressure Verification	4
3. RC Beam Modules	4
3.1 Generation of Transverse	4
3.2 Bad assessment of effective Height	4
4. RC Column Module	4
4.1 Unexpected Program Termination.....	4

1. Welcome to Graitec Powerpack for Revit 2024.0.1 Hot Fix

We are delighted to inform you that GRAITEC has released a Hot Fix for PowerPack for Revit. This latest Hot Fix addresses bugs found in the design modules. This update only affects the features in PowerPack for Revit Detailing / Design



2. RC Footing Modules

2.1. RC Calculation Issue

Correction of a problem caused in some cases the theoretical reinforcement area after running Verification to differ slightly from the result of the Calculation.

2.3 Earth Pressure Verification

Correction of the problem which failed to determine the work ratio for the sliding verification for some examples if the consideration of ground pressure on the sliding was activated.

3. RC Beam Modules

3.1 Generation of Transverse

Correction of a problem that led to a lack of generation of transverse reinforcement for the beam span which could appear in the particular case of the combination of settings for the distribution of reinforcement.

3.2 Bad assessment of effective Height

Correction of a problem showing the 'Bad assessment of effective height' error message and incorrect bar generation in the case of a notched cantilever span.

4. RC Column Module

4.1 Unexpected Program Termination

Correction of the problem with the unexpected program termination for a specific scenario of rerunning calculations after small geometry changes.