

# Explore our plugins to offer

## Reinforcement



Reinforcement

Sell ArchiCAD to civil engineers as well. Broaden your customer circle with engineers and engineer offices by providing this powerful solution for structures and quantities.



ArchiTerra

A common problem faced by ArchiCAD users is the creation and management of 3D terrain models. The ArchiTerra plugin was developed to resolve this problem.



Tiling

Your customers now can create stunning bathroom and kitchen design with this tool. A very user-friendly solution that will allow architects to create unique tile designs and define the necessity quantities.

By extending the functionality of ArchiCAD with Reinforcement tool, ArchiCAD is not exclusively for architects anymore but structural engineers are also invited to join the projects.

Reinforcement helps designers to draw documents and list the necessary reinforcement for their buildings in ArchiCAD. The solution provides tools to define all 2D drawings as well as complete 3D models.

Reinforcement was developed in 2013 with a goal to connect architects and structural engineers by giving them the opportunity to work on common projects using the same software, ArchiCAD.

### Overview of the features

- ✓ Most used rebar and stirrup forms are preset, but custom polygonal forms can be set too
- ✓ Steel elements can be rotated, thus more difficult constructions (e.g. stairs) can be modeled
- ✓ Complex elements (columns, beams and crownings) can be defined
- ✓ Many view and display options
- ✓ Cutting list generation
- ✓ Automatic correction of enumeration
- ✓ Changes can easily be made on the layout and in the Object Settings window as well
- ✓ Automatic reinforcement of walls
- ✓ Several walls or slabs can be reinforced with a single selection
- ✓ Multiple layers of rebar can be placed at a time

[Learn more](#)

#### BENEFITS

Discount	●
Use Éptár marks, logos and URLs	●
Online product training	●
Marketing funds	●

#### REQUIREMENTS

Apply in email or via phone	●
Sign agreement	●
Actively promote Éptár plugins	●
Manage end customer billing	●
Provide basic customer support	●
Partner product training	●

We're looking for partners who share our vision and passion in making ArchiCAD better and to work together to extend the customer circle.

Apply online and start recommending Eptar ArchiCAD solutions to your clients.