

Hilti solutions for BIM

Building Information Modeling



meet innovation.

Hilti. Outperform. Outlast.

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Applications

- Firestop systems
- Support systems for mechanical and electrical applications
- Anchor systems

Benefits

- · Easy to use BIM objects
- System friendly light objects
- Simple process for creating bill of material (BOM)
- Seamless integration with BIM models using the parametric Autodesk® Revit® suites for Hilti Firestop solutions
- Maximum coordination by well thoughtout modeling and planning using Hilti BIM solutions

The one-stop solution for your modeling needs. Intelligent, optimized and tested.

Hilti's new BIM-compatible solutions make your modeling and planning more efficient by offering greater flexibility and compatibility. An extensive range of Hilti products in the form of BIM objects of various kinds are available from a single location.

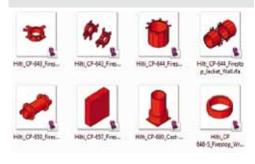
Thanks to our innovative Hilti PROFIS design software suite, all design and 3D modeling activities can now be integrated, by taking advantage of a single source to provide a seamless information exchange process for greater reliability.



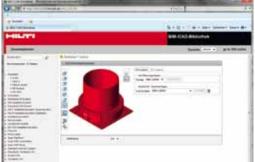
objects in action.

Highlight

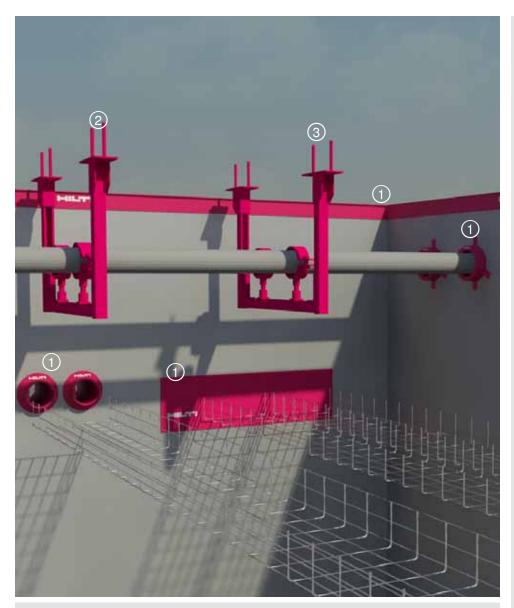
Hilti's smart BIM libraries are fully compatible with virtually all BIM-relevant software.



Design through-penetrations for subsequent sealing using Hilti's intelligent and approved firestop solutions.



Versatile BIM library for the quick creation of BIM objects in any desired environment for the purpose of clash detection checks.

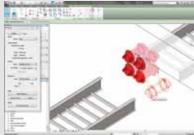


Plan well and build even better.

- 1 Create openings and place Hilti Firestop objects all in one simple step.
- ② Use the Hilti anchor channel BIM library to complete your planning and optimize your post-pour results.
- 3 Draw, analyze and design virtually every specified Hilti anchor using BIM libraries and the comprehensive PROFIS anchor design software.

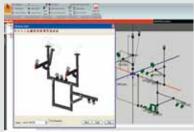
Intelligent libraries.

Files of optimized size containing precise geometric and parametric information allow easy insertion without overloading the BIM model.



Customized design.

Customized models with no geometric limitations, thanks to the 3D capabilities of Hilti PROFIS design solutions.



Supporting documents.

Comprehensive supporting documents are generated automatically (bills of materials, quantity take-offs, design reports etc.), allowing seamless processes throughout the various phases of construction.



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State-of-the-art solutions for the BIM world.

At Hilti, our people and products are with you every step of the way, from design to construction. We support you by providing expert technical advice, reliable products, prompt delivery, and outstanding service from a team of highly-trained professionals, helping to make your team more productive every day.

- Local account managers are highly-trained product and application experts
- Field engineers work directly with architects and engineers to provide technical assistance and on-site problem solving
- Fire protection specialists offer firestop consultation and training
- Fire protection engineers provide engineering judgements for unique and complex applications
- Engineering and custom services provide solutions for unique application needs

Contact your Hilti account manager or call us toll-free at (800) 879-8000 to arrange an appointment or demonstration. You can also find out more at: www.us.hilti.com/bim



Please visit our Twitter® account at www.twitter.com/hilti_BIM

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