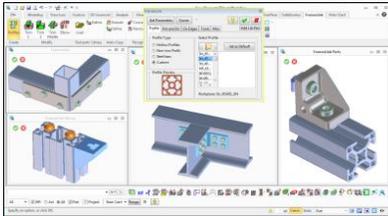




## FramesLink

FramesLink enables the creation and management of accurately detailed, highly constructable 3D structural models from conceptual design to fabrication. FramesLink, which is frequently updated with new components, increases the speed of designers, supports standardization and reduces errors. FramesLink is featuring hundreds of predefined ready-to-use profiles.



### Product Features

**FramesLink** is an integrated structural engineering solution for framework design used in mechanical and civil engineering.

FramesLink supports the most common profiles like T, I, U, Z and several others and also enables the possibility to add any kind of custom profiles to the system for using them in the same manner.

An intelligent positioning functionality will analyze existing adjacent components to determine the correct location and orientation of the new frame component, thus allowing the creation of complete structural frames fast and easily.

A collection of standard connections supports creation of different types of junctions. User can also add any kind of special connection type to the system easily.

Automated cut lists for manufacturing and creation of Bill-Of-Materials (BOM) are also supported for downstream processing. Seamless integration with [SolidGenius](#) and [SpacePipe](#) solutions allow users to work in a complete integrated environment.

### Order Numbers

|                         |       |
|-------------------------|-------|
| FramesLink Subscription | M520Z |
| FramesLink License      | M520L |
| FramesLink Maintenance  | M520S |

### Prerequisites

Creo Direct Elements/Direct Modeling™  
V17, 18, 19 or 20

### System Requirements

Supported platforms:

- Windows 10 32 and 64 bit™
- Windows 7 32 and 64 bit™
- Windows 8 32 and 64 bit™

### Delivery Information

Software download available through  
SolidGenius web site

Supported languages:

- English
- German
- Russian
- Czech
- Italian
- Turkish
- Japanese

For more information, please visit  
[www.frameslink.com](http://www.frameslink.com)

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### Highlights

- All standard round, rectangular, I,L,U,Z Profiles and others
- Automatic snapping to profile-ends
- Easy addition of external profiles into the system ("Custom Profiles")
- Extendable data files for standard profiles
- Creation of profiles on 2D and 3D lines
- Creation of profiles by pulling dynamically ("Dynamic Profiles")
- Automatic trimming at connection points
- Rubber-parts
- Creation of any type of connection element ("Smart Connections")
- Dynamically perforated profiles
- Automatic sharing of same parts
- Trim profiles like you would trim 2D lines
- Automatically add elbows to round profiles
- Recognition of "Non-FramesLink" profiles
- User definable library parts
- Auto-copy functionality
- Cut Lists
- Bill-Of-Materials
- Transfer of 3D frame models to 2D engineering drawings