



# Release Notes

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DuraFuse Frames<sup>®</sup> Tekla  
Component v1.5.1

## DuraFuse Frames® Tekla Component Version 1.5.1 Release Notes

June 2026

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# New Features and Enhancements

The DuraFuse Frames® Tekla Component Version 1.5.1 is now available! For faster and more efficient steel detailing, the latest DuraFuse Frames Tekla component is now available at [durafuseframes.com](https://durafuseframes.com). This update introduces several new features to streamline the detailing process.

### 1 PLATE PROPERTY ENHANCEMENTS

- Plate thickness and material grade are now assigned per individual plate and automatically imported via the XML import tool.
- The fuse plate protected zone has been refined to include only the narrow region adjacent to the slotted holes.
- Expanded automation options are now available, including the ability to include or exclude erection aid holes.

### 2 HIGH WIND COMPONENT (R3)

The high wind (R3) component has been improved with the following updates:

- Added automated plate gap control to improve flexibility during beam fit-up.
  - Corrected bolt hole sizing for improved accuracy.
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# Compatibility

The DuraFuse Tekla component is compatible with **Tekla versions 2022 and newer**. For compatibility with versions **2019i-2021**, contact DuraFuse Frames. Please note that older versions do not include the enhancements introduced in this release.

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For questions about detailing or compatibility, please contact DuraFuse Frames.

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