Deltek

Deltek Specpoint 1.5

Cumulative Release Notes for A/E Users

June 14, 2023

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Overview

The Deltek Specpoint 1.5 Cumulative Release Notes for A/E Professional Firm Users contain a summary of the following updates for each included release:

- New Features
- Enhancements
- Software Issues Resolved

The scope of these release notes covers release versions 1.5 through 1.5.8.

Release 1.5.8

Released: June 14, 2023

New Features

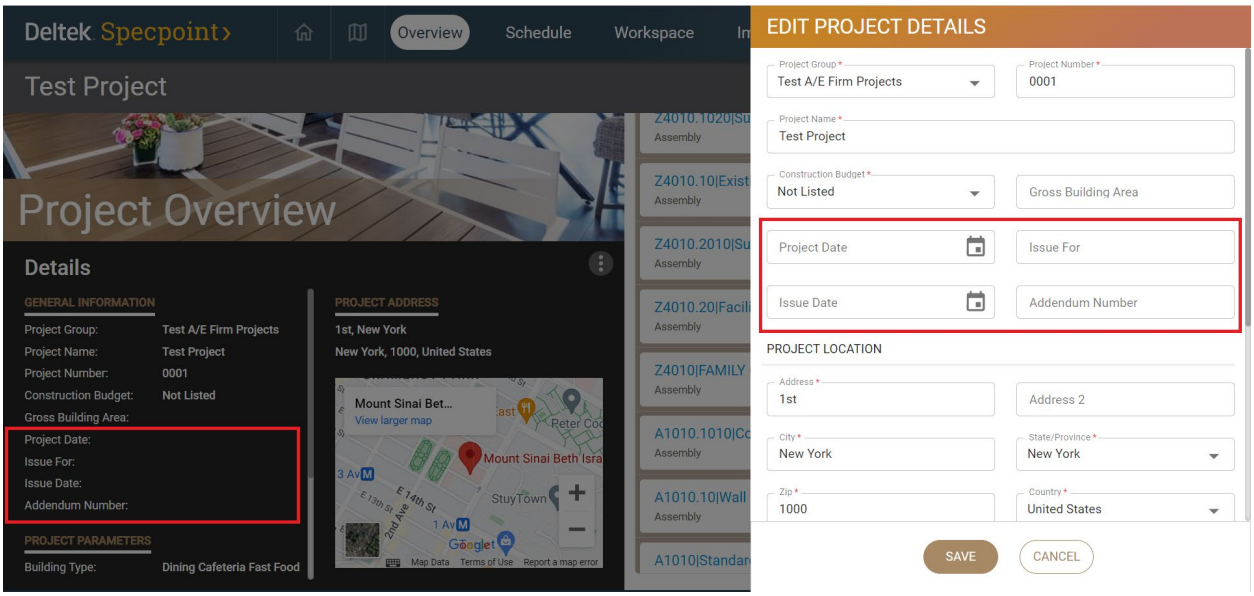
This section includes summaries of the new features in this release.

Issuance and Addendum Designations

You can now specify issuance and addendum designations for your firm's projects to accurately indicate additional project milestones and changes in plans or agreements. In the Edit Project Details pane on the Project Overview page, you can specify the following information:

Field	Description
Project Date	This indicates the project completion date.
Issue For	This indicates the purpose or reason for which the addendum was issued.
Issue Date	This indicates the date when the addendum was issued for the project.
Addendum Number	This indicates the number or code that identifies the addendum that was issued for the project.

This information is also available under General Information on the Project Overview page.



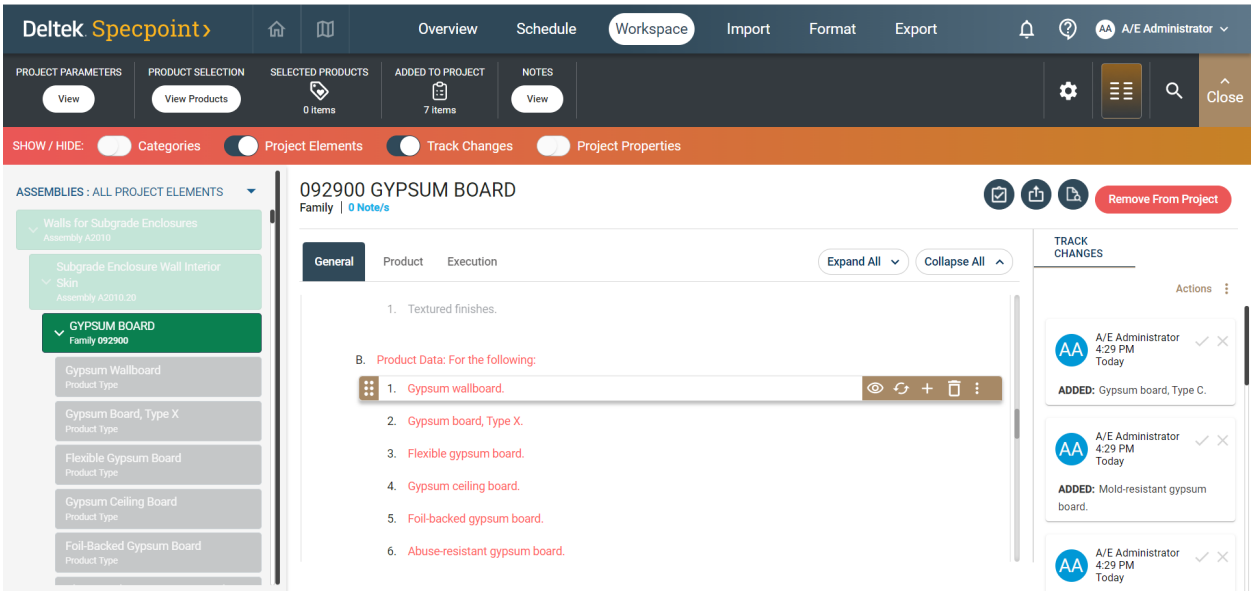
For headers & footers, you can use the following merge fields to reference this issuance information:

Merge Field	Syntax
Project Date	{Project Date}

Merge Field	Syntax
Issue For	{Issue For}
Issue Date	{Issue Date}
Addendum Number	{Addendum Number}

Pasting Multi-Level Paragraphs

The element form of the project workspace now supports pasted paragraphs on multiple levels. When you paste multi-level paragraphs as the content of a newly added paragraph, Specpoint reads these paragraphs and converts each one into its respective paragraph. This enhancement enables you to quickly insert external paragraphs into your project elements and eliminates the need to copy and paste content, one paragraph at a time.



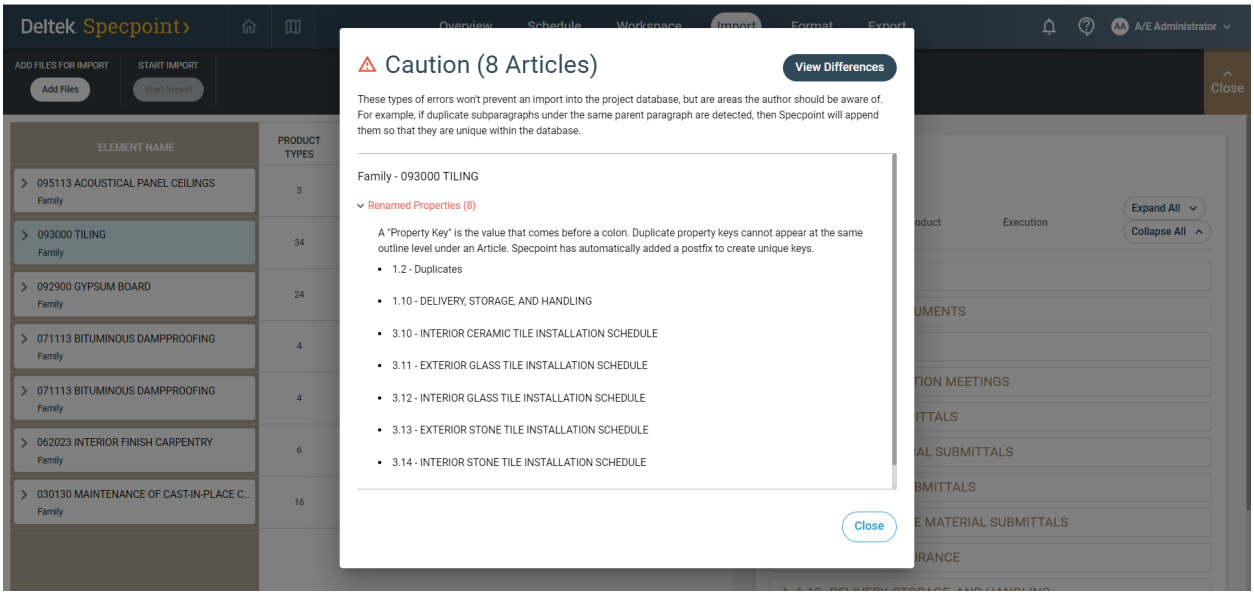
The platform can process only content that you copied from a supported third-party software, such as Microsoft® Word. The copied content must be in the supported format.

Enhancements

This section includes summaries of the enhancements made to existing features in this release.

Import Notifications

For the notifications of possible issues in your imported project families, both the Caution dialog box and the Needs Attention dialog box now list the possible issues by article.



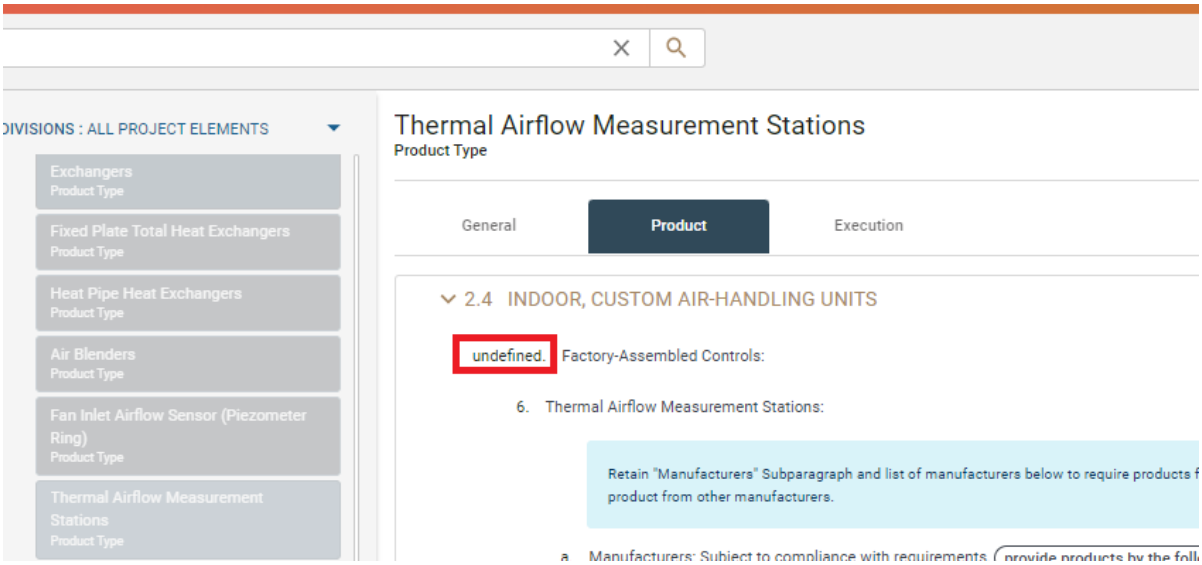
In earlier versions of these dialog boxes, you viewed issues by paragraph. This change enables you to have a better overview of the issues and prevents you from being overwhelmed with large amounts of detail.

Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

Undefined Paragraph Numbering

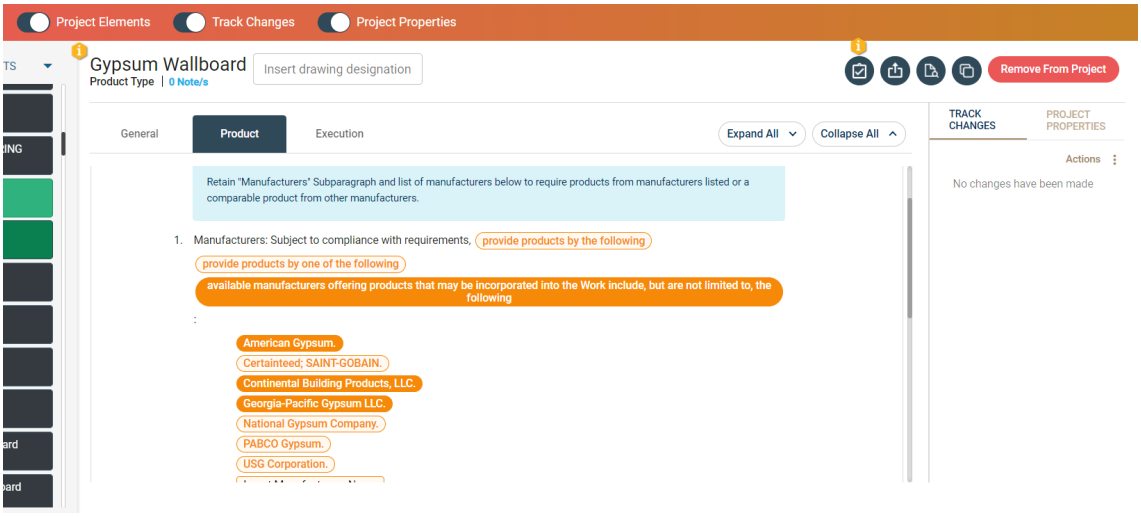
Bug 1866613: The project workspace included paragraphs that had “undefined” as their numbering. This issue affected PR1 levels that exceed the A-Z alphabet numbering and include AA, BB, CC, DD, EE, and so on.



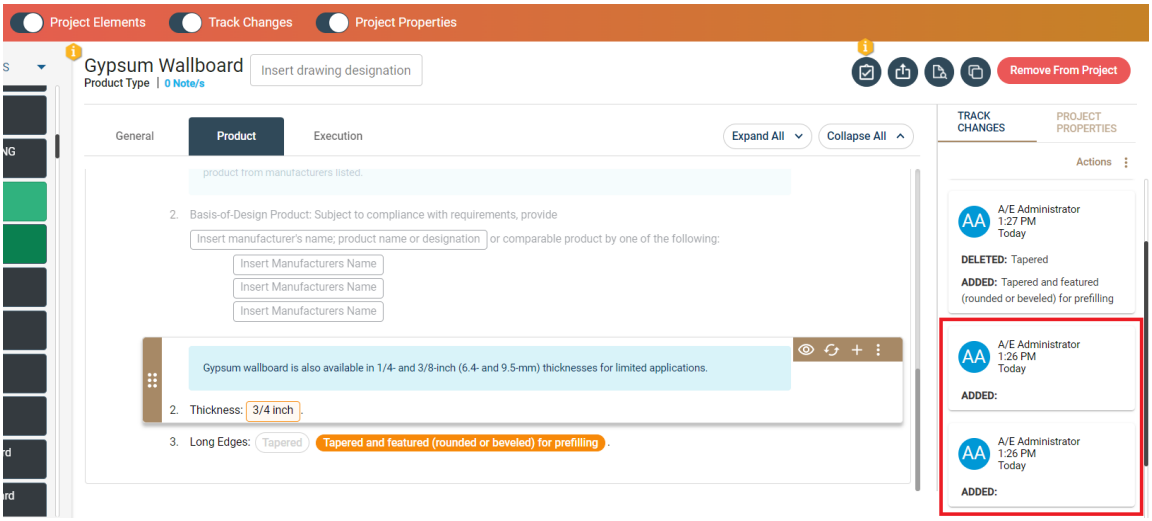
Track Changes for Imported Families and Product Types

Bug 1899086: For imported product types under an imported family, you encountered the following track change issues:

- For option selections in a manufacturer paragraph or a BOD product paragraph, the platform did not generate a track change tip.



- For modifications to other paragraphs, such as product type property paragraphs, the platform generated both the correct track change tip and a blank track change tip that included only *"Added:"*.

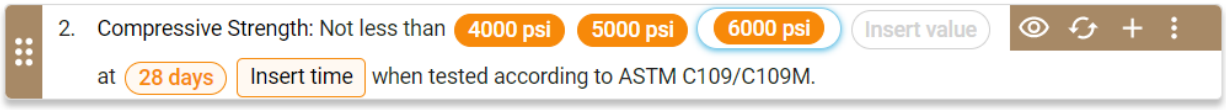


Pills from Option Sets

Bug 1927626: In the project workspace, options or pills in option sets included the following display discrepancies:

- When you selected a pill as a second selection, the pill unexpectedly changed colors, alternating between white and orange. The pill's color should simply change from white to orange.

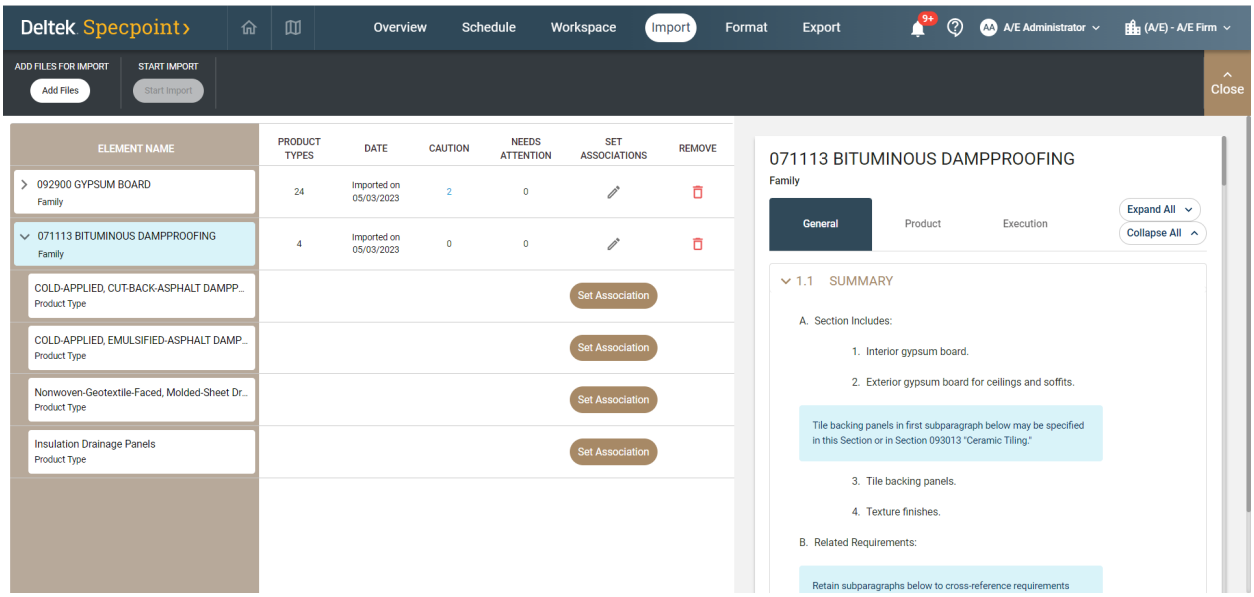
- When you selected multiple pills, the blue highlight only encircled the last selected pill. The blue highlight, which indicates a track change, should encircle all pills in the option set.



Missing Imported Families

Bug 1904746: When you imported a family into your project and did not set associations with an assembly, the imported family was not available in the following locations:

- The Project Elements pane in the project workspace
- Exported project files



Release 1.5.7

Released: May 16, 2023

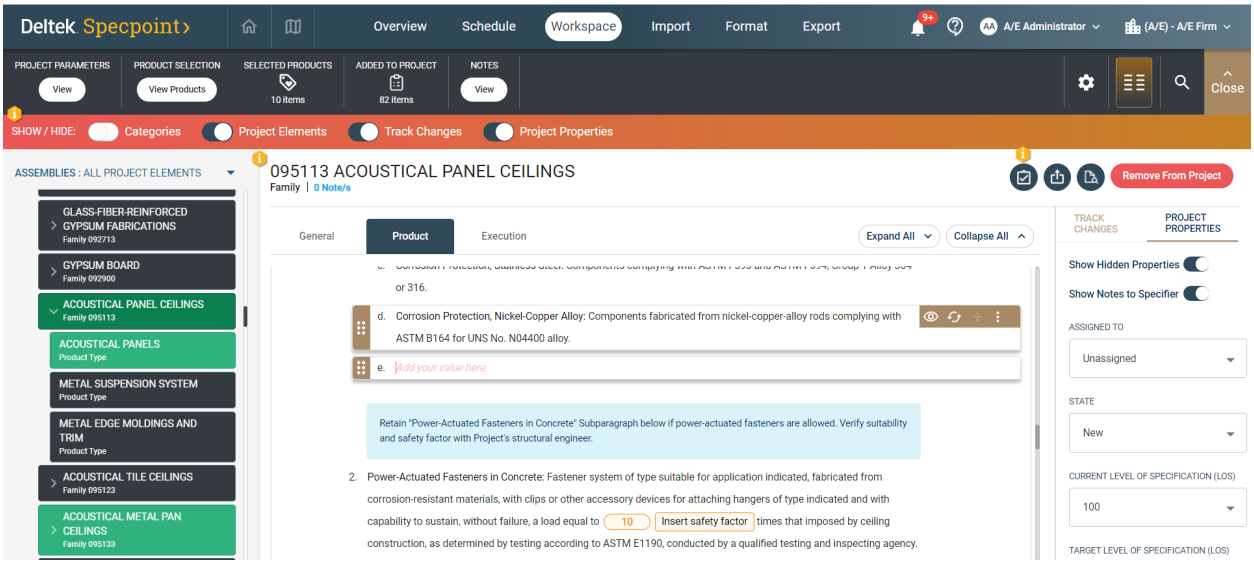
New Features

This section includes summaries of the new features in this release.

Shortcuts for Paragraph Addition

In the project workspace, the following keyboard shortcuts for paragraph addition and modification are now available:

Action	Shortcut Keys	Description
Add Paragraph	**SHIFT++**	Add a blank paragraph after your currently selected paragraph.
Save Paragraph Addition or Modification	**ENTER**	Save the content that you entered in a new or existing paragraph.

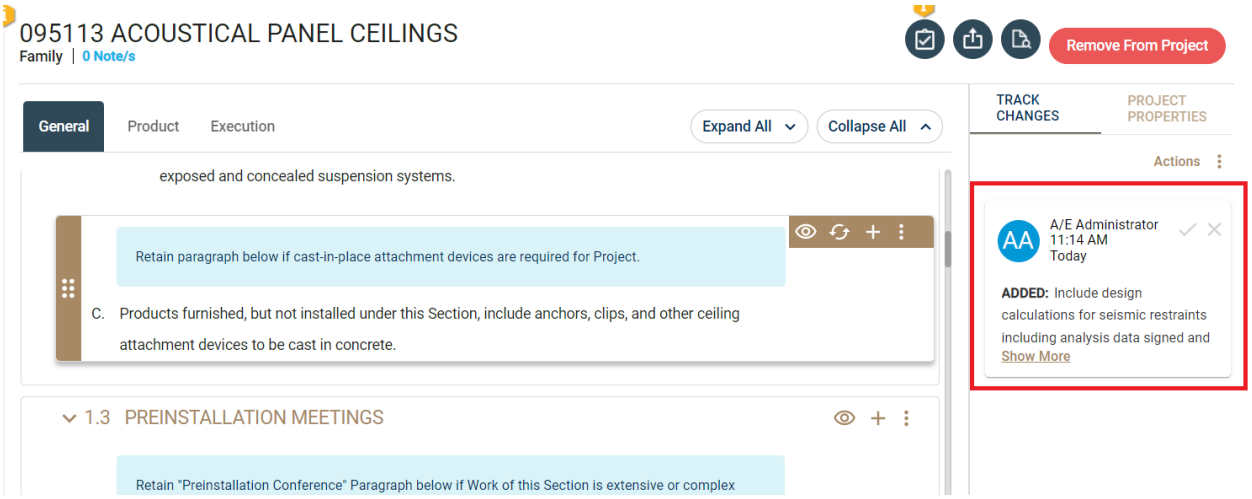


Enhancements

This section includes summaries of the enhancements made to existing features in this release.

Condensed Content for Track Change Tips

Track change tips that exceed 40 characters now condense their content and include a **Show More** option to show their hidden contents. This enhancement improves your experience in browsing track change tips on the Track Changes tab.

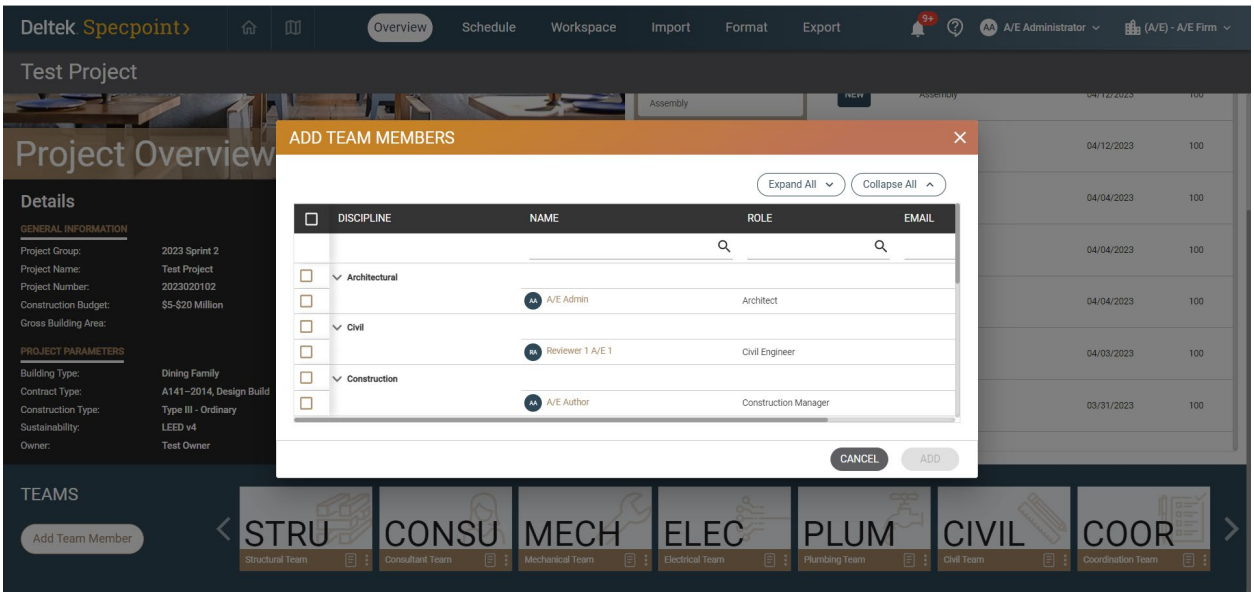


Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

Visibility of Deleted or Inactive Users

Bug 1904748: Administrators were able to add deleted or inactive users to the project team. The Add Team Members dialog box, which you can open from the Teams portion of the Project Overview page, included deleted and inactive users for selection.



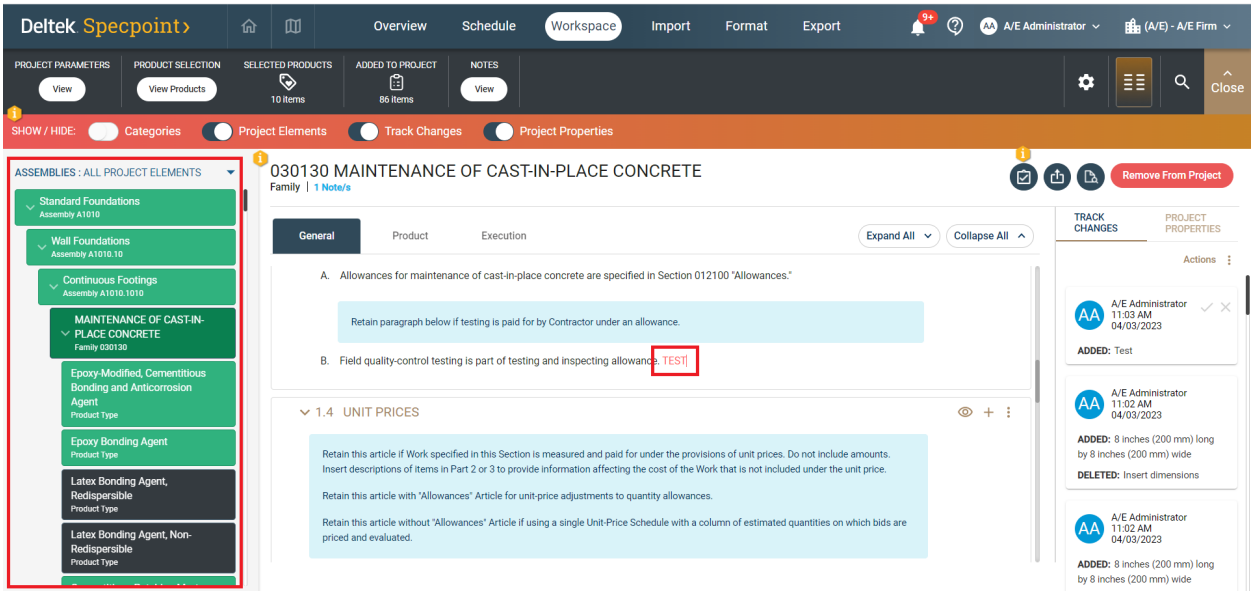
Project Workspace

This section includes the descriptions of resolved software issues with features in the project workspace.

Project Workspace Displaying as a White Screen

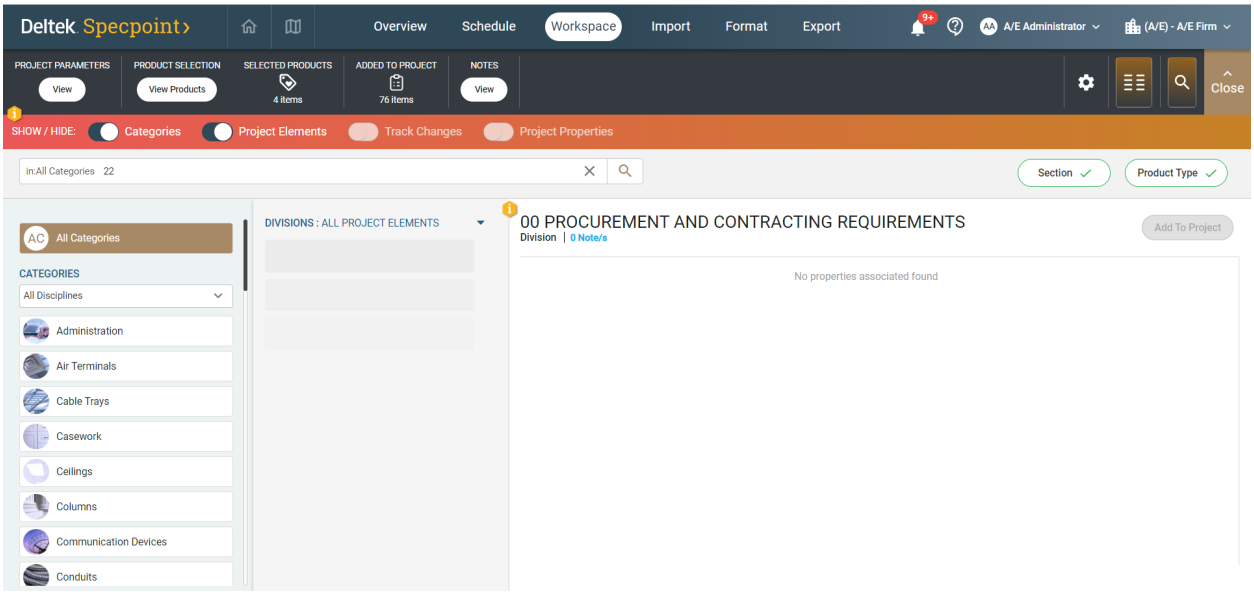
Bug 1873360: The project workspace displayed as a white screen, without any content, when you performed the following steps:

1. On the element form, you modified text in an element's paragraph. You did not click any other part of the project workspace to save the modification.
2. In the Project Elements pane, you selected a different element.



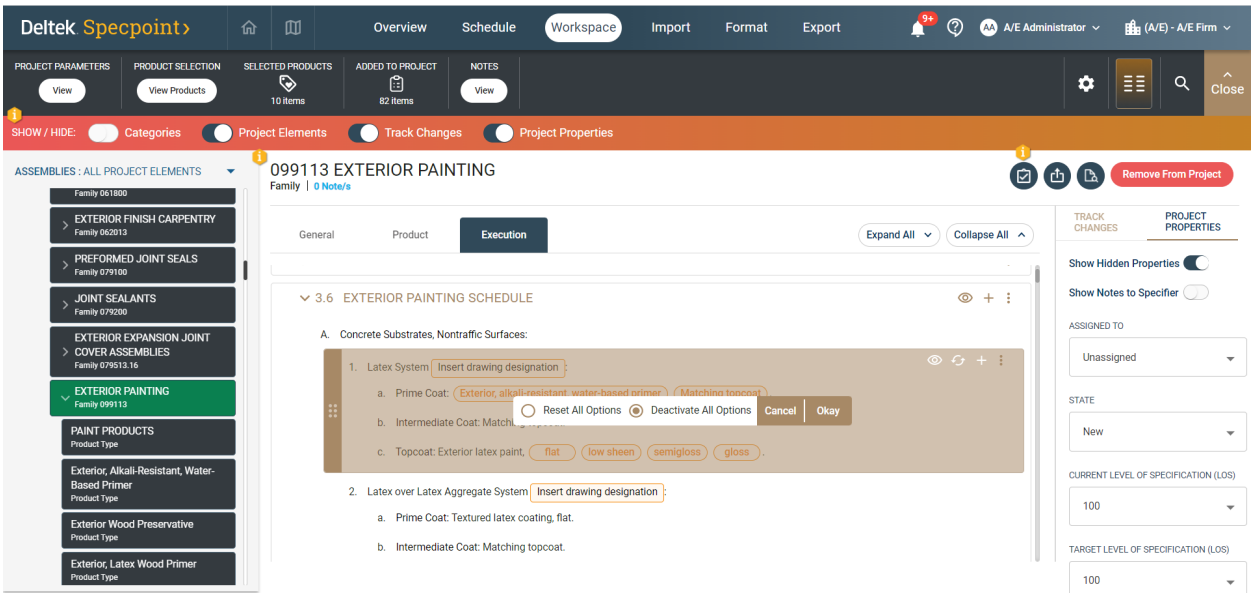
Searching for Project Elements

Bug 1911161: When you shifted the Project Elements pane of the project workspace to MasterFormat®/division view and searched for an element through the element search bar, the project elements pane stalled and did not display the search results.



Unresponsive Option Set Controls

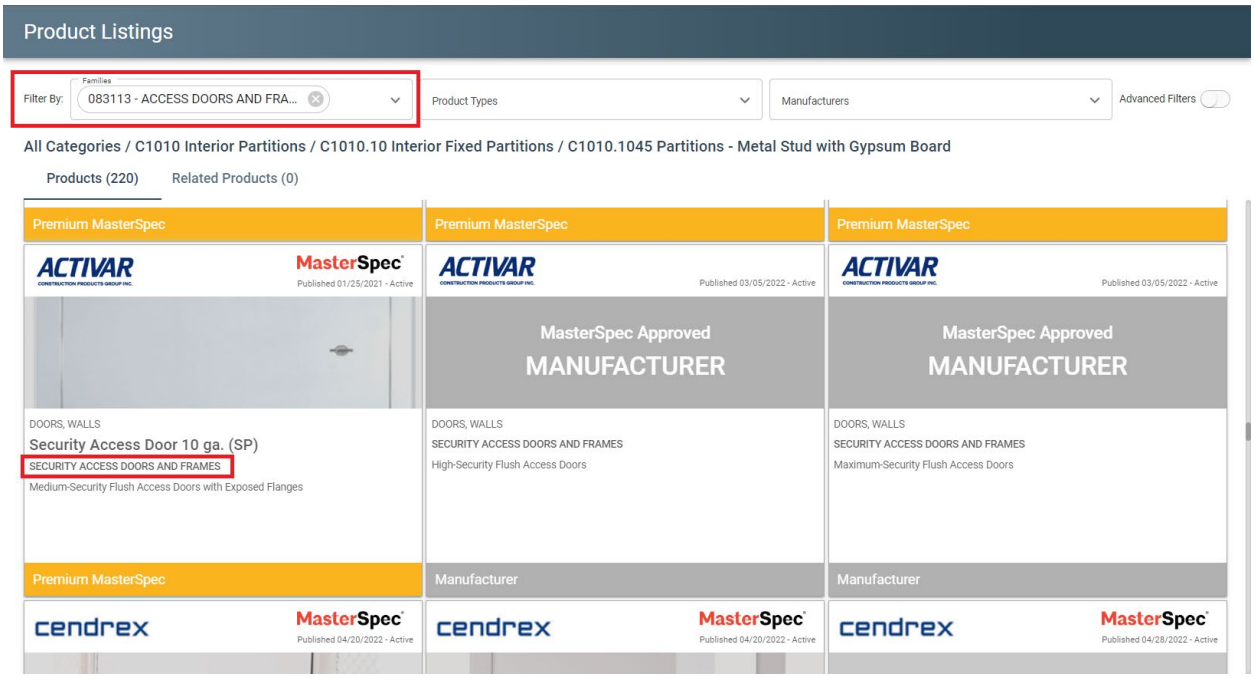
Bug 1928772: The **Okay** button on the option set controls was unresponsive. You were unable to reset or deactivate all options within a paragraph.



This issue affected only paragraphs that included only the property key/title and an insert option and that were within select project elements, such as the **099113 Exterior Painting** family.

Product Listing Filtering

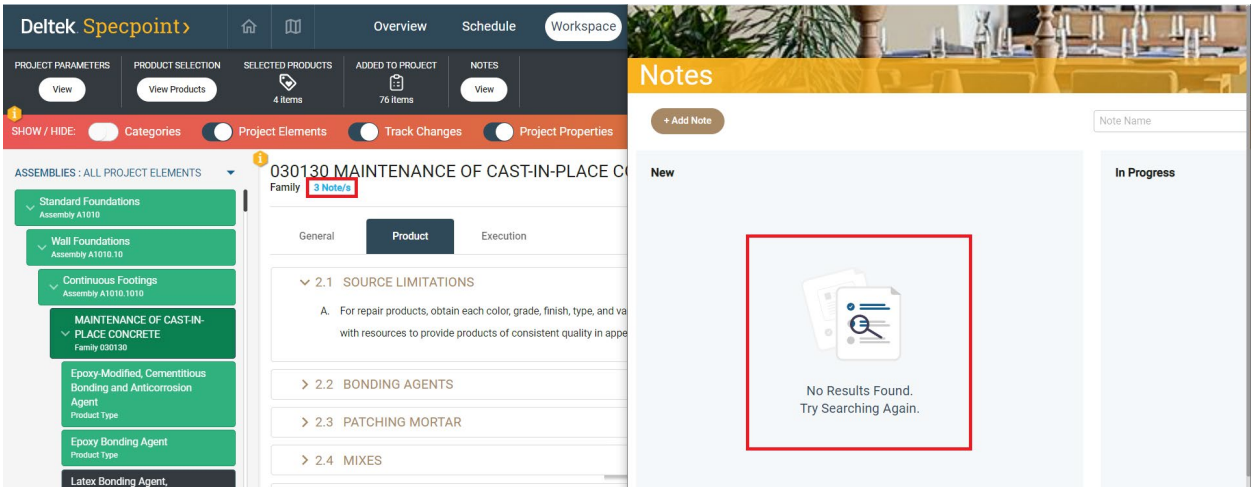
Bug 1926098: When you filtered the Product Listings window for a specific family, the window displayed product listings for a different family.



This issue involved a family with a six-digit element number and products for a family with an eight-digit element number that shares its first six digits with the first element's number. For example, you filtered the product listings by the **083113 Access Doors and Frames** family and the window displayed product listings for the **083113.53 Security Access Doors and Frames** family.

Missing Project Notes

Bug 1927177: The Notes window did not display the available project notes for the selected elements. This applies to project notes that users added from a specific article or paragraph in the project workspace.

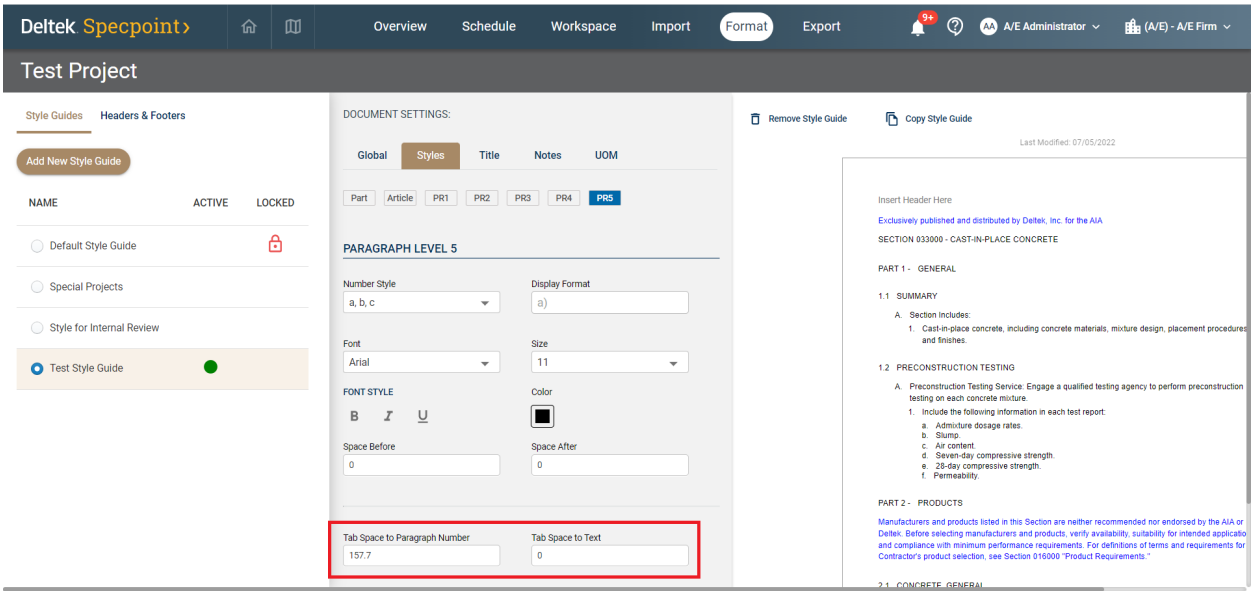


Project Formatting and Styles

This section includes the descriptions of resolved software issues with project formatting and styles.

Misaligned Indentations in Exported Project Files

Bug 1916737: Your exported project files included paragraphs with incorrect formatting against your set style guide margins, such as the **Tab Space to Paragraph Number** field and the **Tab Space to Text** field on the Styles tab of the Document Settings pane on the Format page.

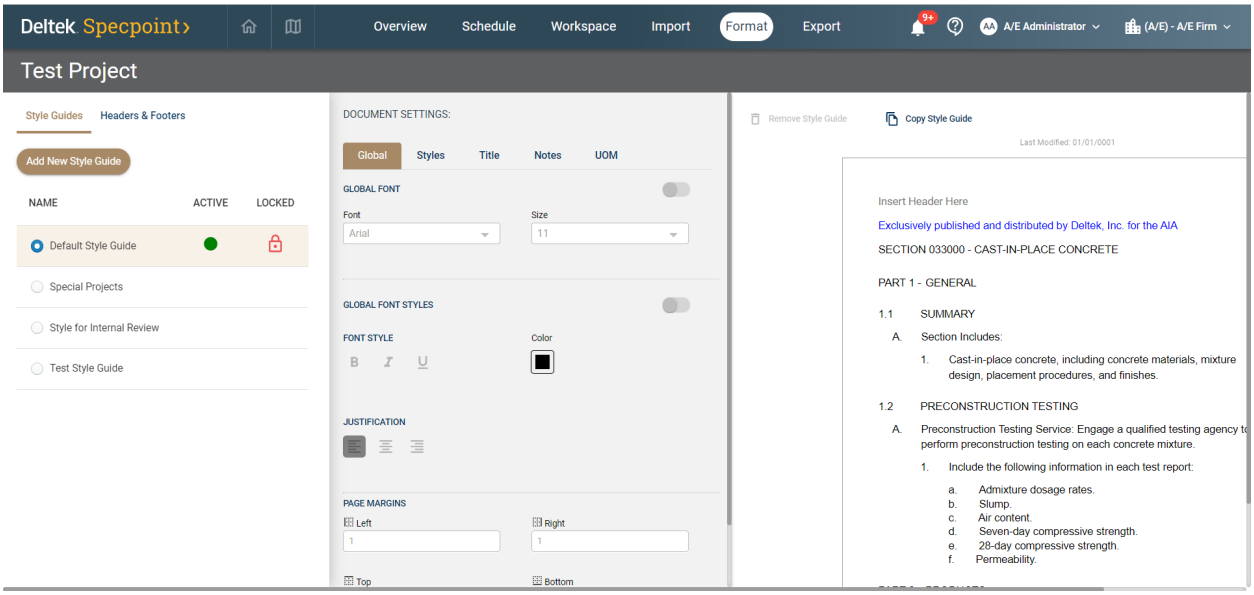


This issue applied to exporting in either DOCX or PDF.

Inconsistent Font in the Default Style Guide

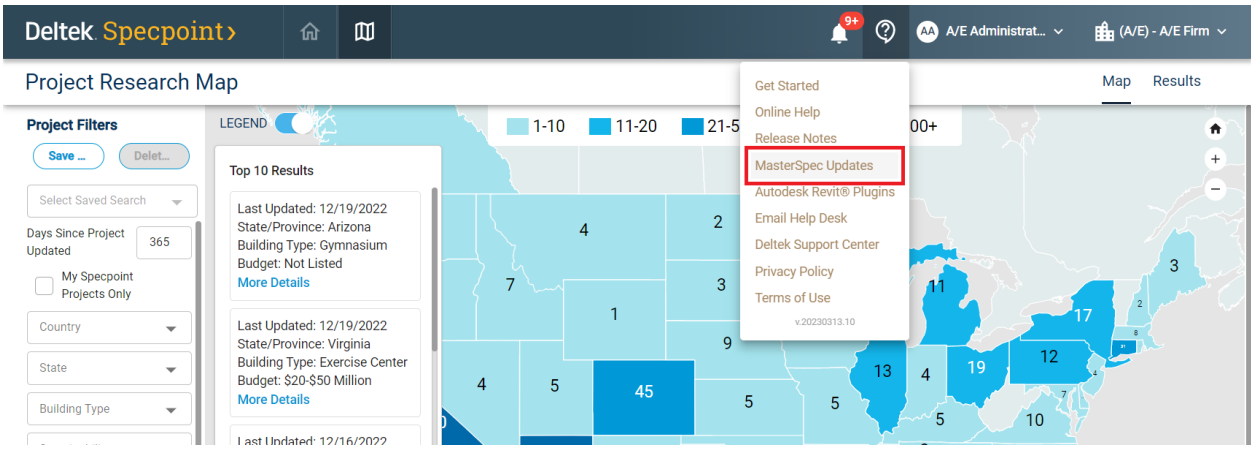
Bug 1929775: The Default Style Guide, which you can apply to all projects through the Format page, included inconsistent font sizes for the following content:

- Section title and end of section line
- Part titles
- Notes to specifier
- Units of measure (UOM)



MasterSpec Updates

Bug 1925401: When you clicked **» MasterSpec Updates**, the platform downloaded the *Deltek Specpoint 1.5 Cumulative Release Notes for A/E Users*, which included software updates, instead of the MasterSpec update document.



Release 1.5.6

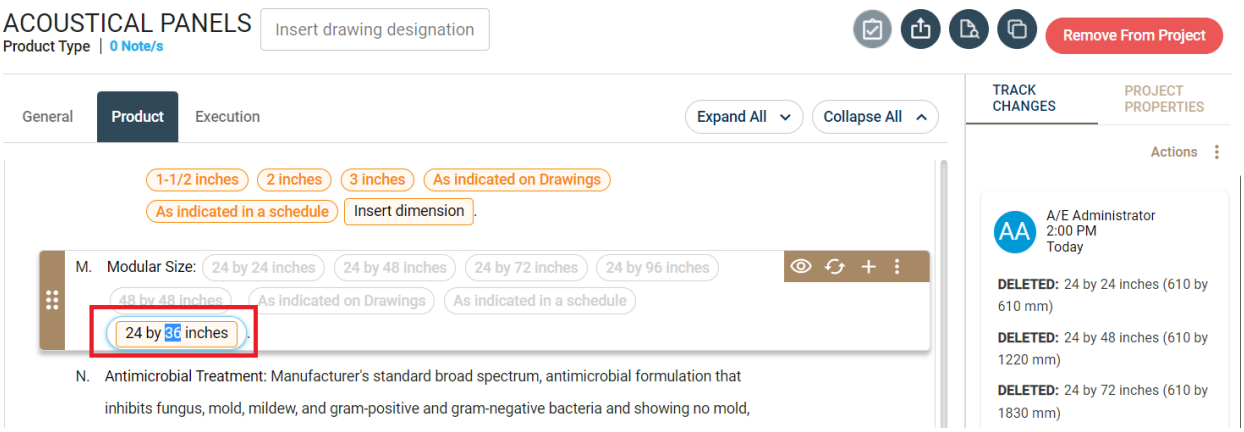
Released: April 26, 2023

Enhancements

This section includes summaries of the enhancements made to existing features in this release.

Modifying Custom Entries in Insert Options

In the project workspace, you can now modify a custom entry in an insert option of a paragraph. When you click an insert option with a custom entry, the option retains the custom entry and enables you to enter or delete text.



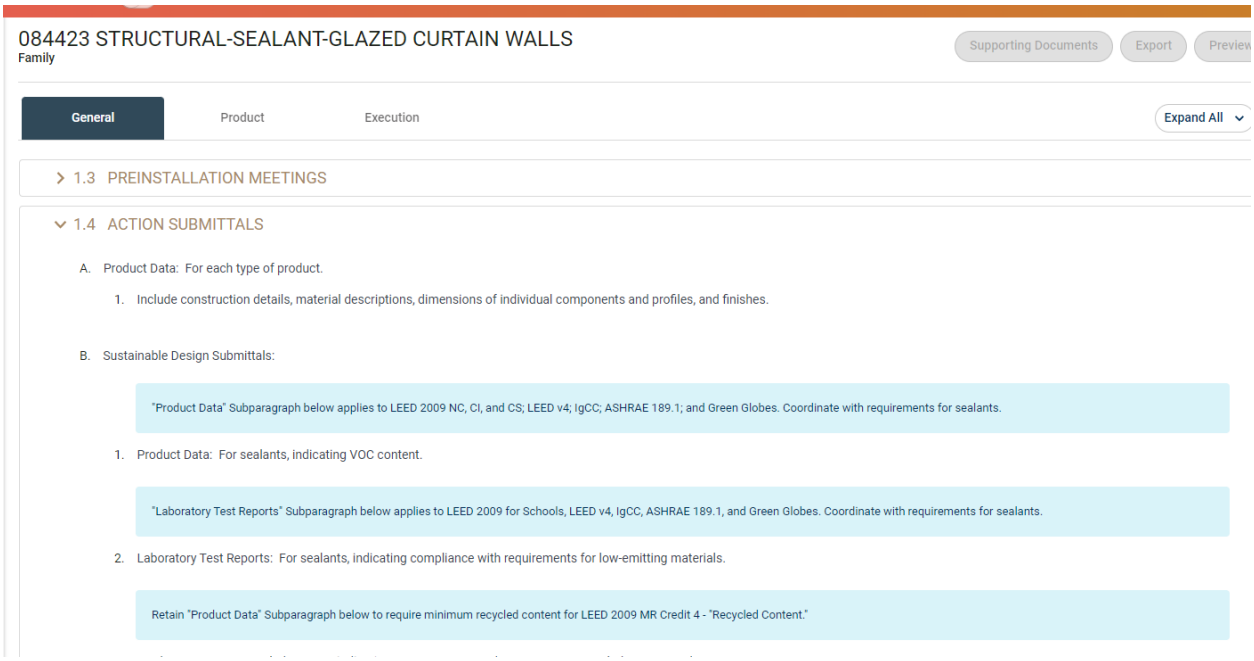
This makes it easier for you to modify existing user-added content within project elements. Previously, you needed to delete the custom entry and enter a new value. In addition, this enhancement prevents you from losing existing entries by accidental clicks.

Project-Level Import

This section includes the descriptions of enhancements for uploading and importing content into your project.

Sustainability Automation

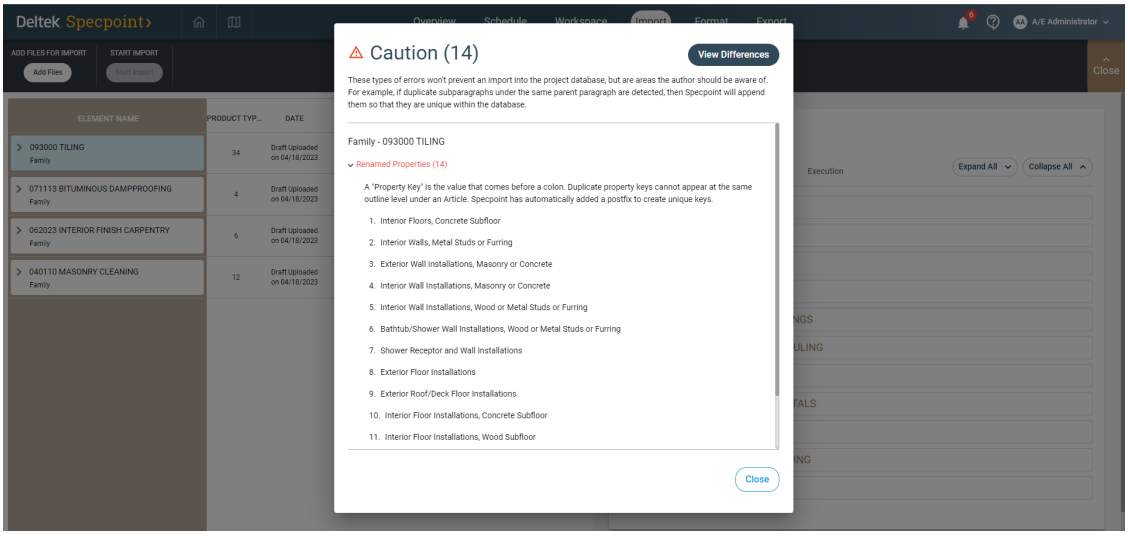
Specpoint now associates applicable paragraphs in imported families to their respective sustainability values. This enables the platform's design automation to activate or inactivate these converted paragraphs based on the selected Sustainability parameters for your project.



Import Notifications

The dialog boxes for warnings and errors now have new names to better clarify their differences. The following renamed dialog boxes are available:

New Name	Previous Name	Description
Caution	**Warnings**	This dialog box displays a list of issues in your imported content that do not prevent the import process, but we recommend that you address.
Needs Attention	**Errors**	This dialog box displays a list of issues in your imported content that prevent the import process, all of which you must address.

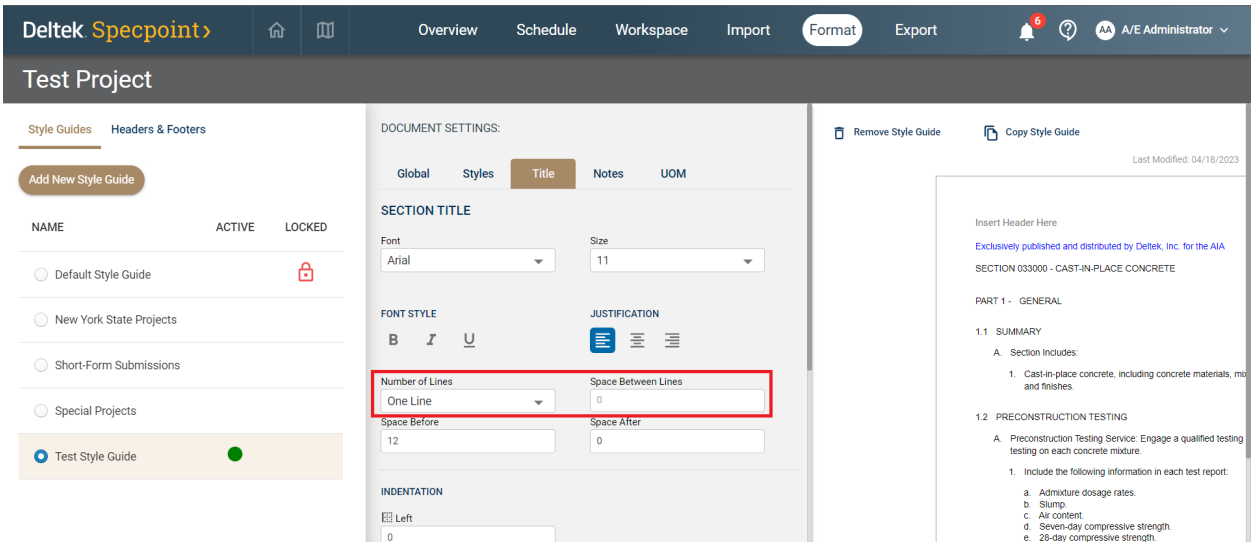


Project Formatting and Styles

This section includes the descriptions of enhancements to project formatting and styles.

Line Formatting for Section Titles

You can now separate the section title line into two lines. This enables you to improve the uniformity and readability of long section titles.

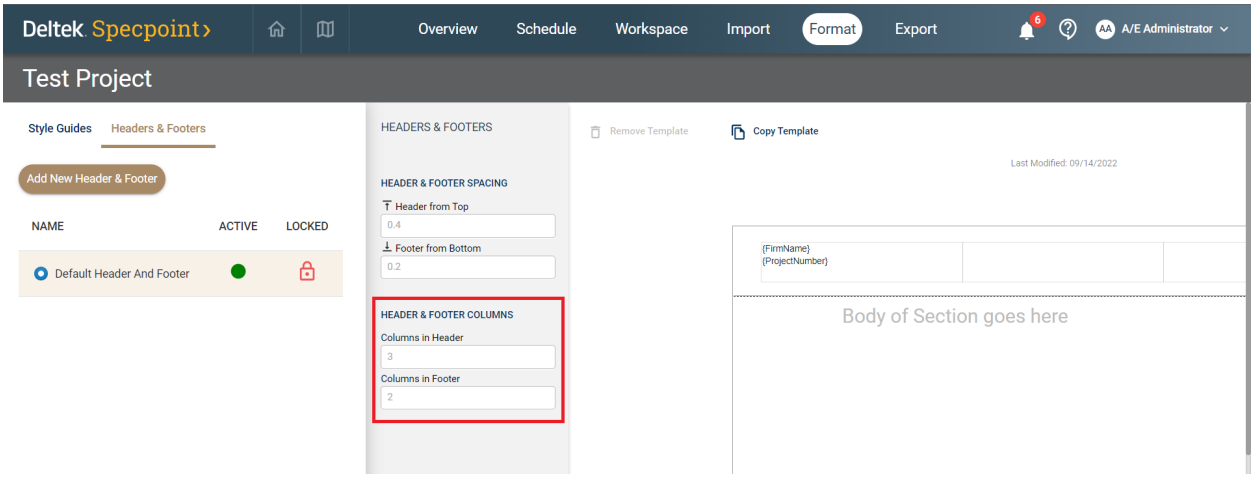


On the Title tab of the Document Settings pane on the Format page for Style guides, the following options are available:

- **Number of Lines**
- **Space Between Lines**

Adding or Removing Columns in the Headers and Footers

To further customize headers and footers for your projects, you can now specify the number of columns in both the header and footer. Previously, a header had exactly three columns and a footer had exactly two columns.



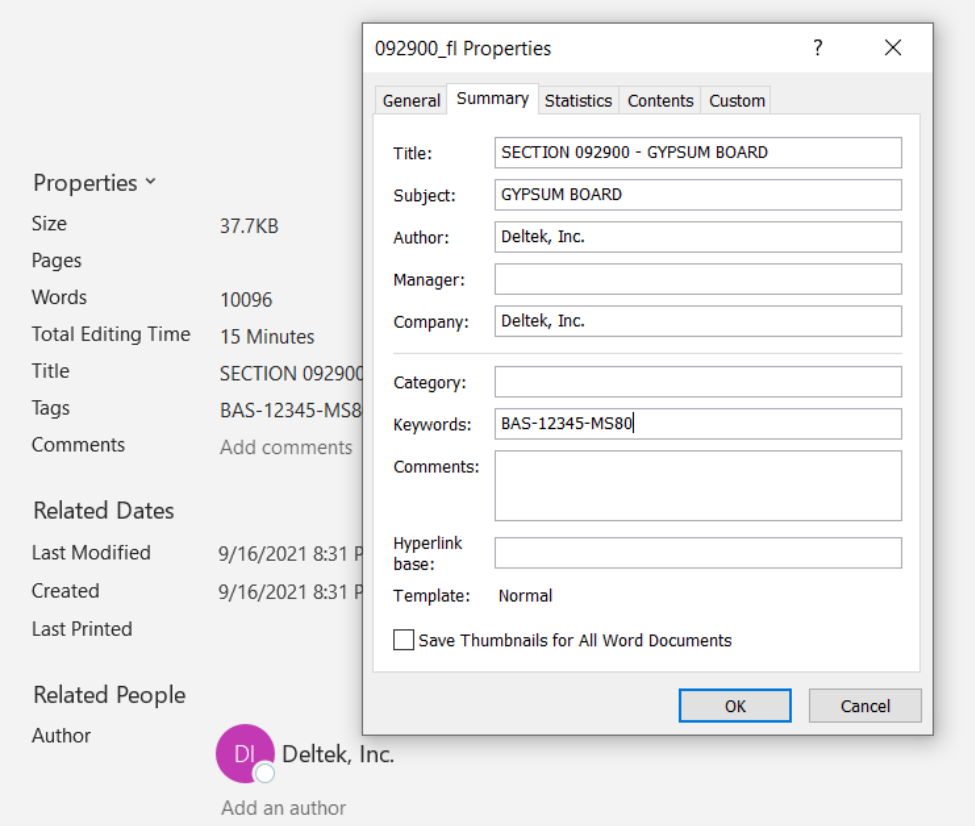
On Headers & Footers tab of the Format Page, the following options for adjusting the column number are available:

- **Columns in Header**
- **Columns in Footer**

Exported Document Properties

Exported project files in DOCX format now include the following properties:

- **Title**: SECTION <FAMILY ID> - <FAMILY TITLE>
- **Subject**: <FAMILY TITLE>
- **Keyword**: BAS-12345-MS80 (Same across all files)



This enhancement is available for both single section export and the project manual export.

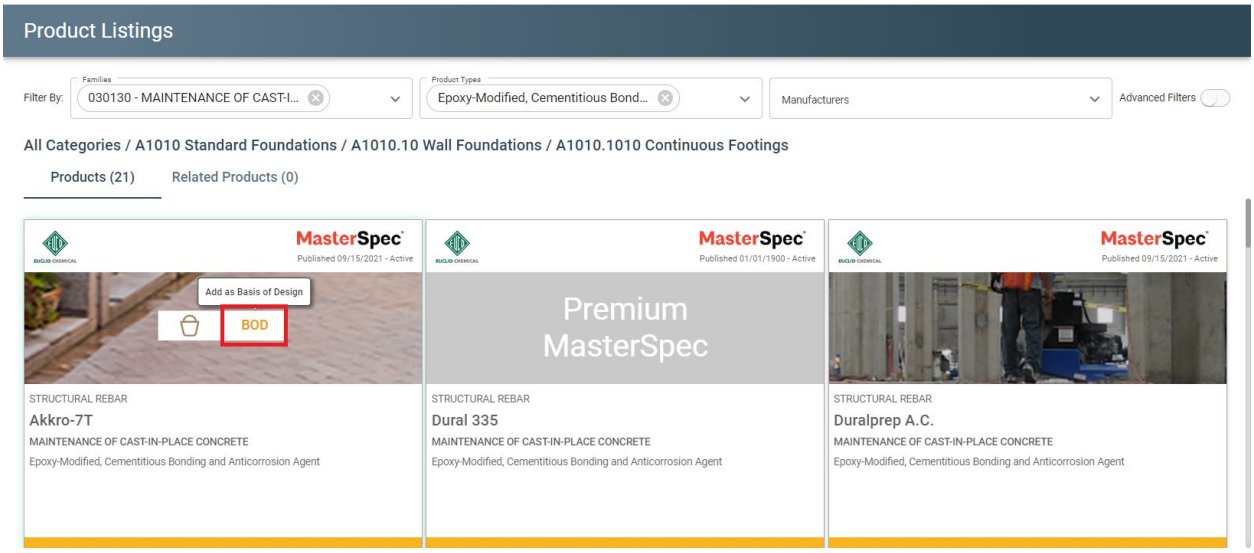
Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

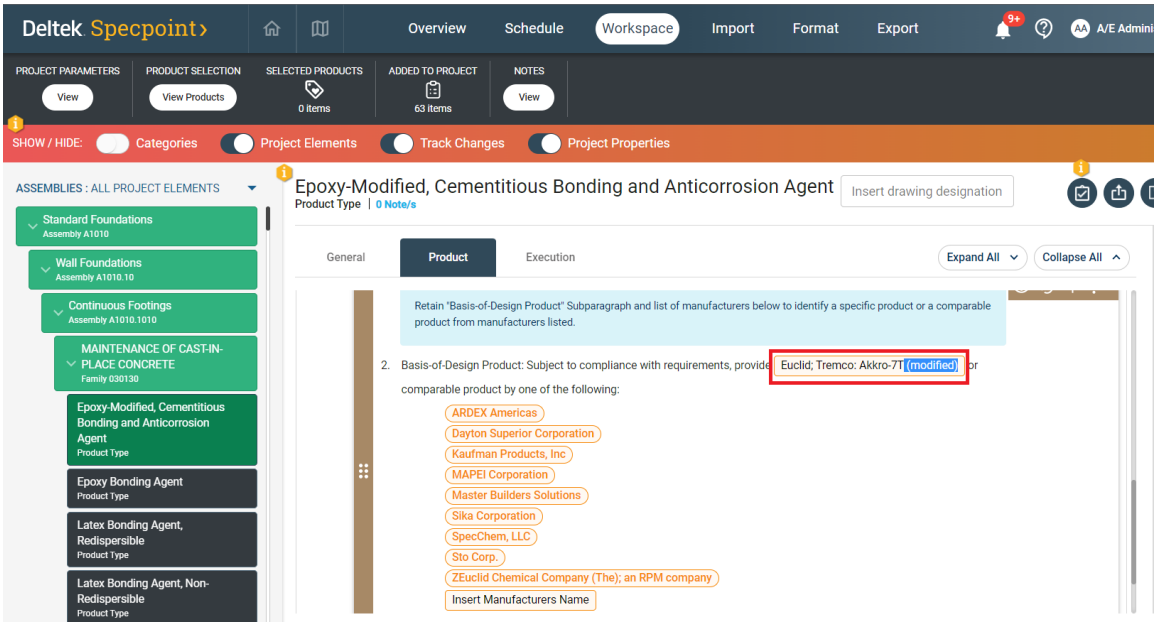
Modifying BOD Product Entries

Bug 1875556: The Product Listings page displayed a *There was a problem in deleting the listing* error message after you performed the following steps:

1. On the Product Listings page, you selected a BOD product listing for a product type by clicking **BOD** on a product listing card.



2. In the project workspace, you modified text in the BOD product field (initially the **[Insert manufacturer's name; product name or designation]** field) in the BOD product paragraph of the respective product type.



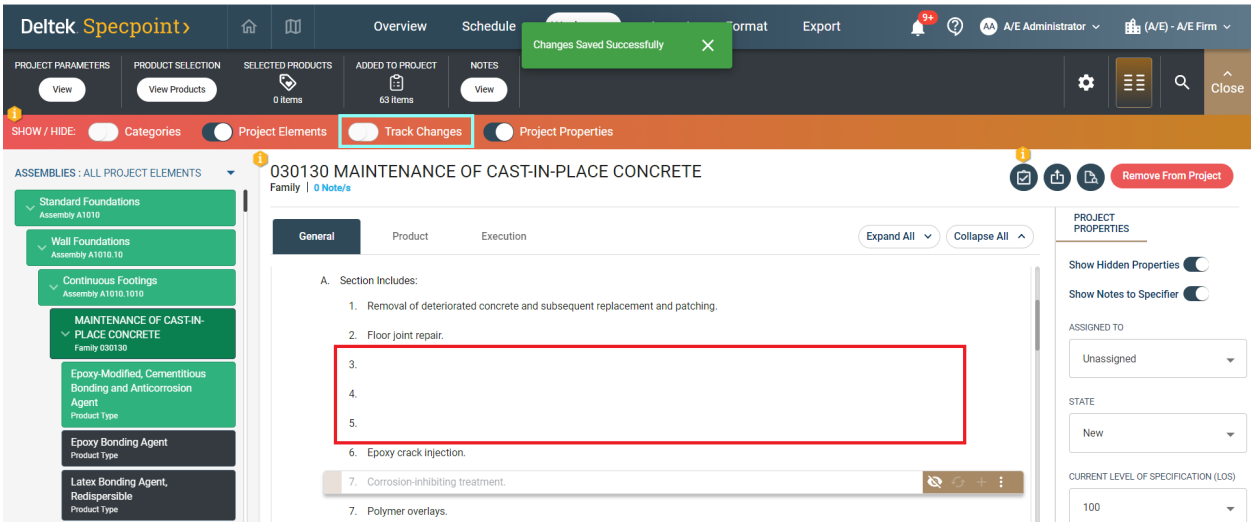
Specpoint now retains your BOD product selection for a product type when you modify text in the BOD product field in the BOD product paragraph of the respective product type. When you delete the BOD entry entirely, Specpoint automatically removes the selected product from your project.

Track Changes

This section includes the descriptions of resolved software issues with track changes in the project workspace.

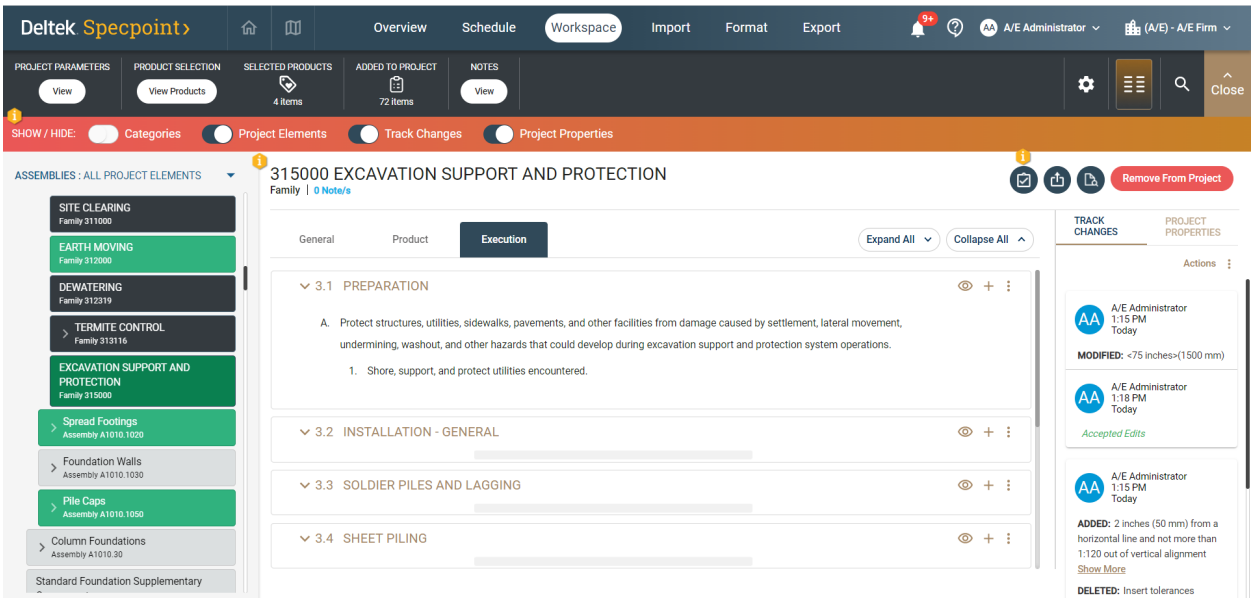
Track Changes for Deleted Content

Bug 1878345: When you turned off track changes and deleted accepted user-added paragraphs, the project workspace displayed the paragraphs without any content.



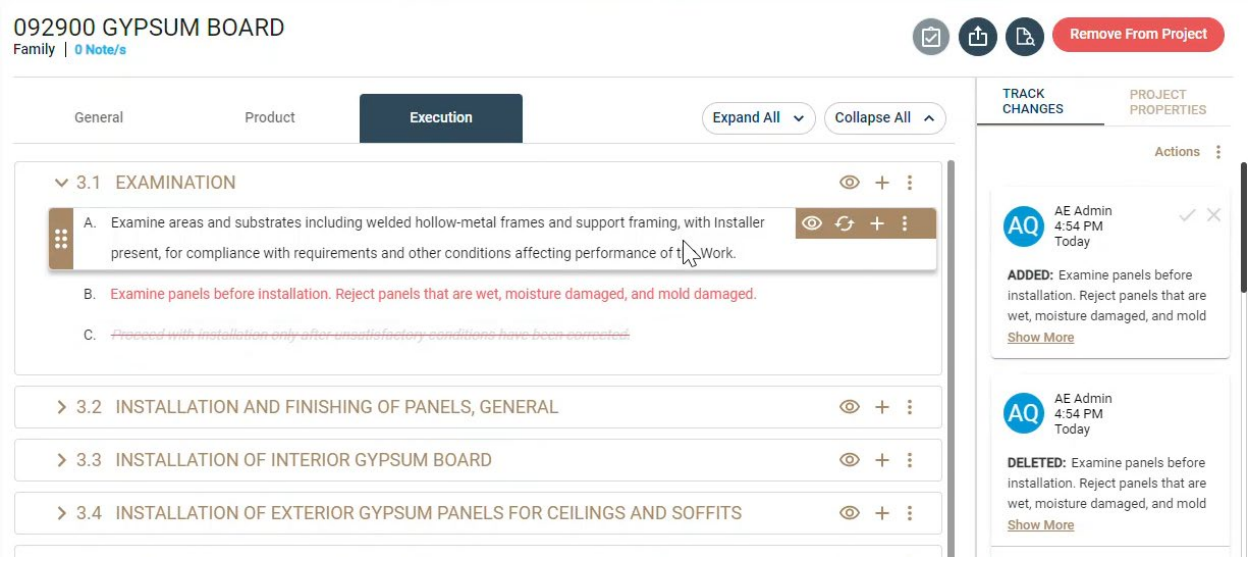
Article Load upon Accepting or Rejecting All Changes

Bug 1910547: When you accepted or rejected all track changes, the project workspace reloaded all the expanded articles and their paragraphs.



Rejected Changes Displaying in Red Font

Bug 1911583: When you deleted all the text from a baseline paragraph's contents and rejected all track changes (by clicking **Action » Reject All Changes** on the Track Changes tab), the text of the baseline paragraph displayed in red font.

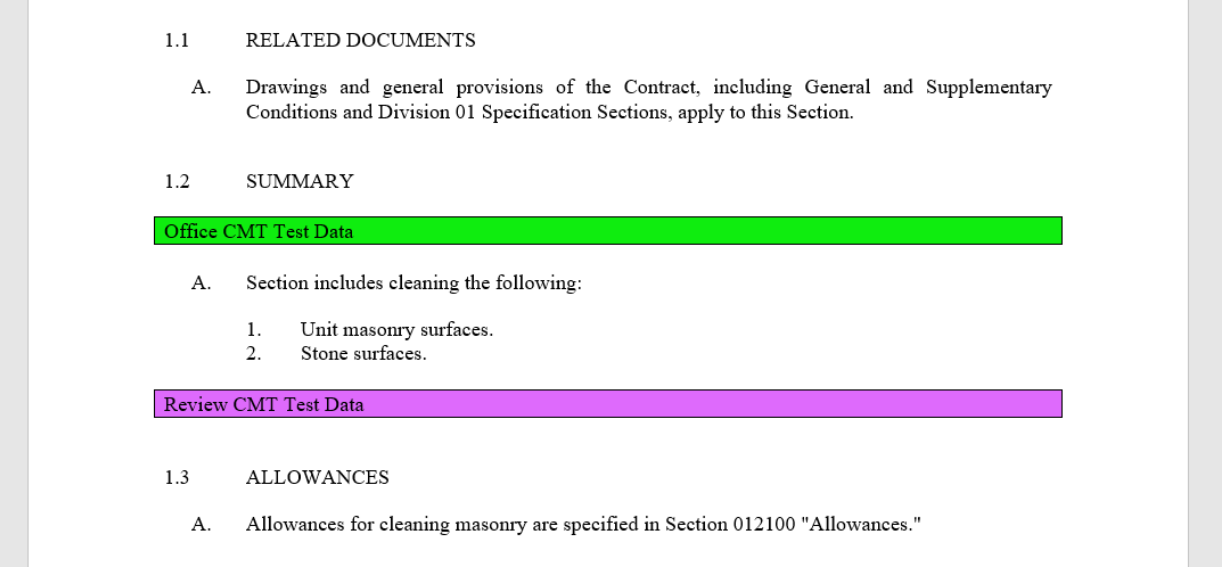


Project-Level Import

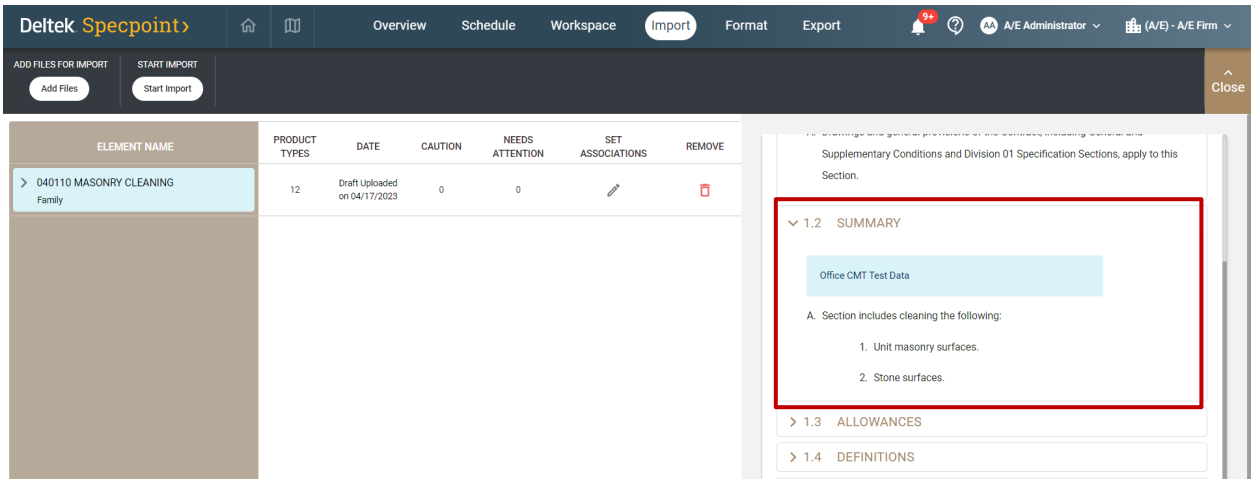
This section includes the descriptions of resolved software issues in uploading and importing content into your project.

Imported Notes to Specifier (CMT) Styles

Bug 1880898: The platform did not detect and convert select content in CMT styles from your imported families into notes to specifier.

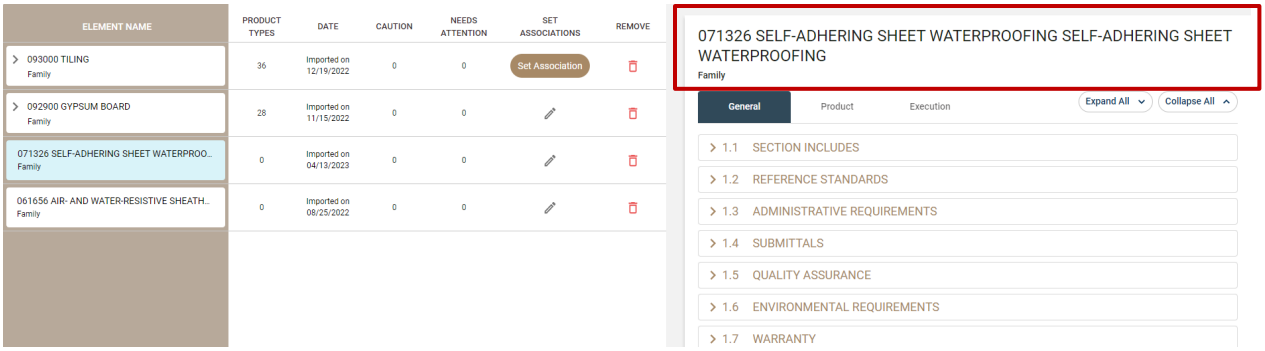


The affected content did not display in either the project workspace or preview pane of the Import page.



Duplicate Section Titles

Bug 1917835: Section titles of imported families displayed twice in both the project workspace and preview pane of the Import page. This issue applied to long section names.

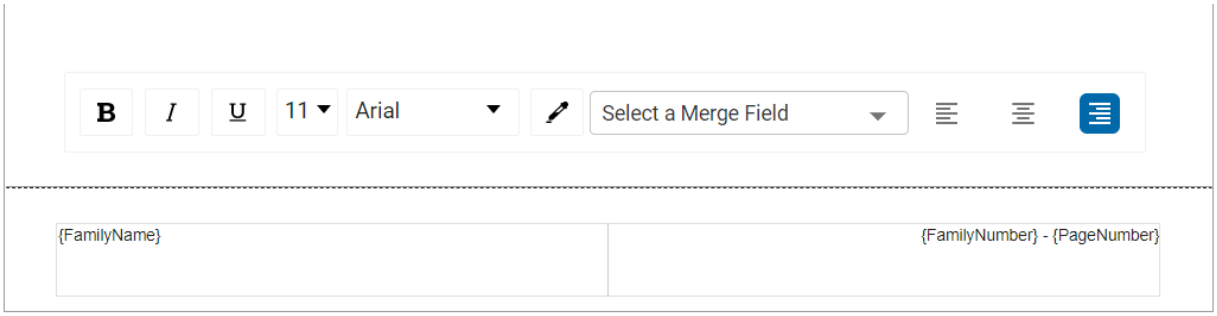


Project Formatting and Styles

This section includes the descriptions of resolved software issues with project formatting and styles.

Pagination

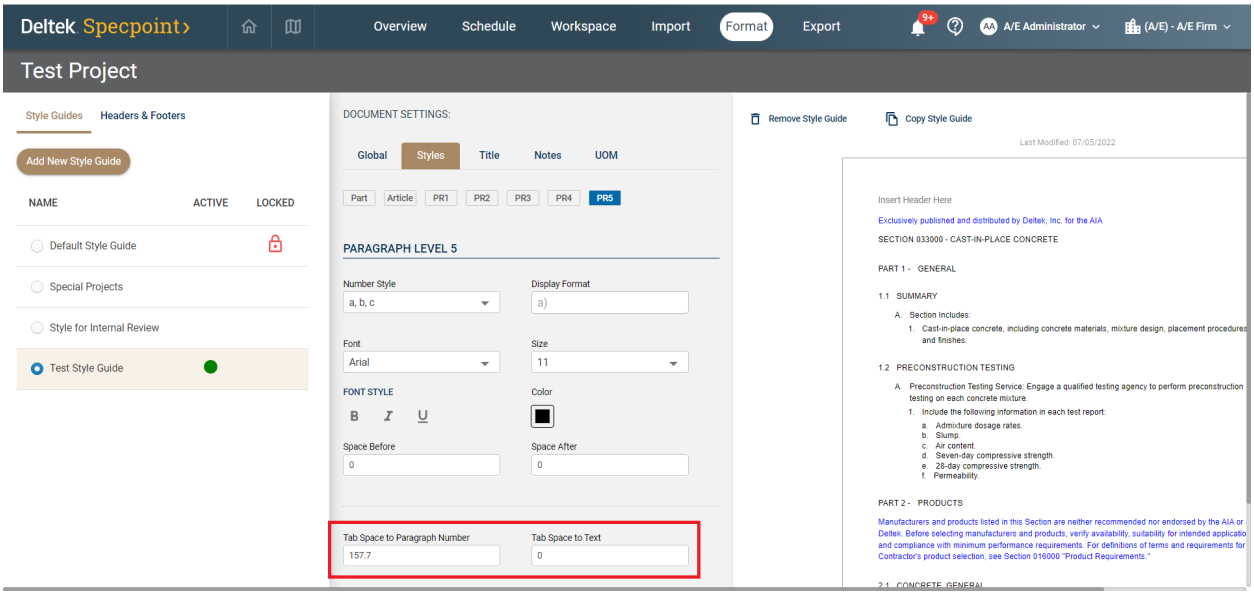
Bug 1887459: When you applied a custom header and footer template that includes the **{PageNumber}** merge field to your project (through the Headers & Footers tab of the Format page) and exported your project, your exported project files displayed “1” as the page number on all pages.



This issue applied to both single section exports and the project manual exports.

Misaligned Indentations in Exported Project Files

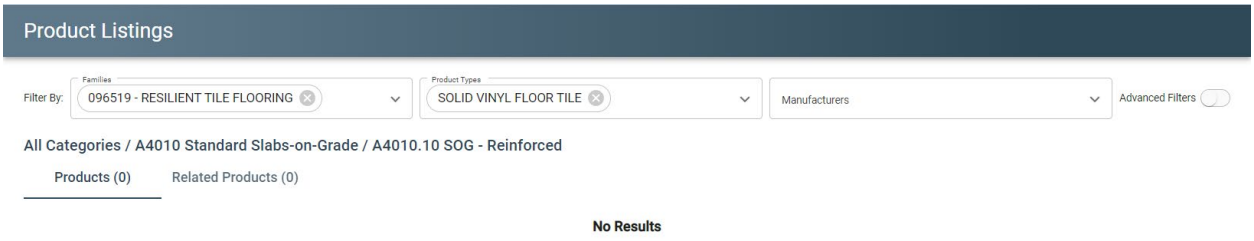
Bug 1842679: Your exported project files included paragraphs with misaligned indentations against your set style guide margins, such as the **Tab Space to Paragraph Number** field and the **Tab Space to Text** field on the Styles tab of the Document Settings pane on the Format page.



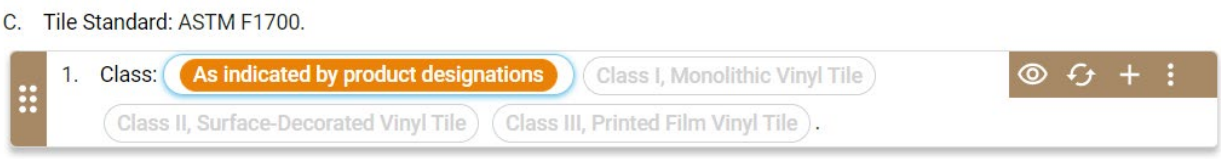
This issue applied to single section exports.

Product Selection for Rule-Set Property Options

Bug 1917850: When you selected a rule-set option from an option set of a product type property under an added product type in your project, the Product Listings page did not display any product listing, but instead displayed a *No Results* message.



In option sets, a rule-set option is an option that refers to an external reference, such as drawings, schedules, project files, and other paragraphs. A rule-set option typically begins with **"As indicated by…"** and **"Match…"** phrases.



Release 1.5.5

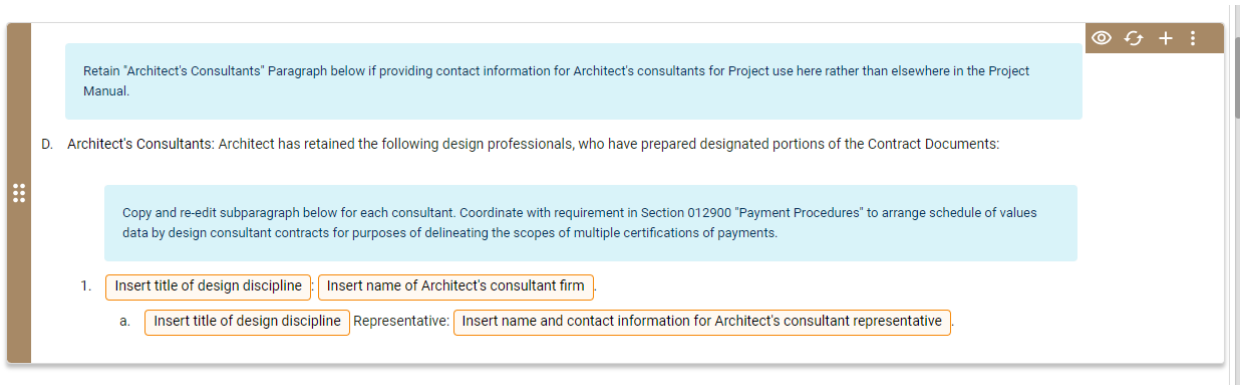
Released: April 12, 2023

Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

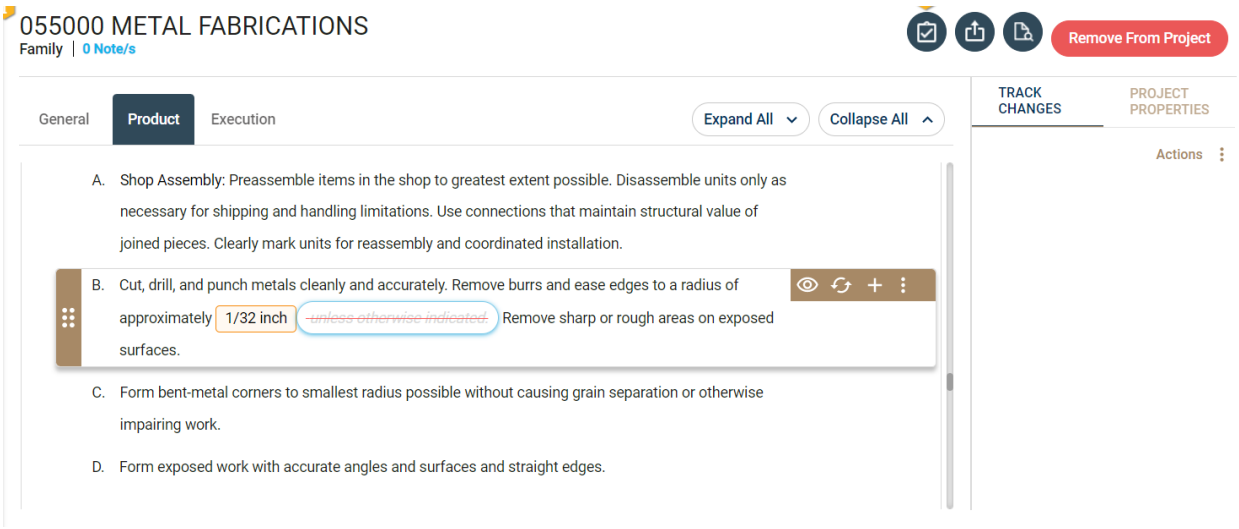
Modifying Insert Options

Bug 1915177: The project workspace displayed an error message when entered architects under the D. Architects Consultants paragraph on General element tab of the **01000 Summary** family.



Missing Track Change Tips

Bug 1915177: The project workspace did not generate a track change tip when you modified text immediately succeeding an insert option.



Release 1.5.4

Released: April 5, 2023

New Features

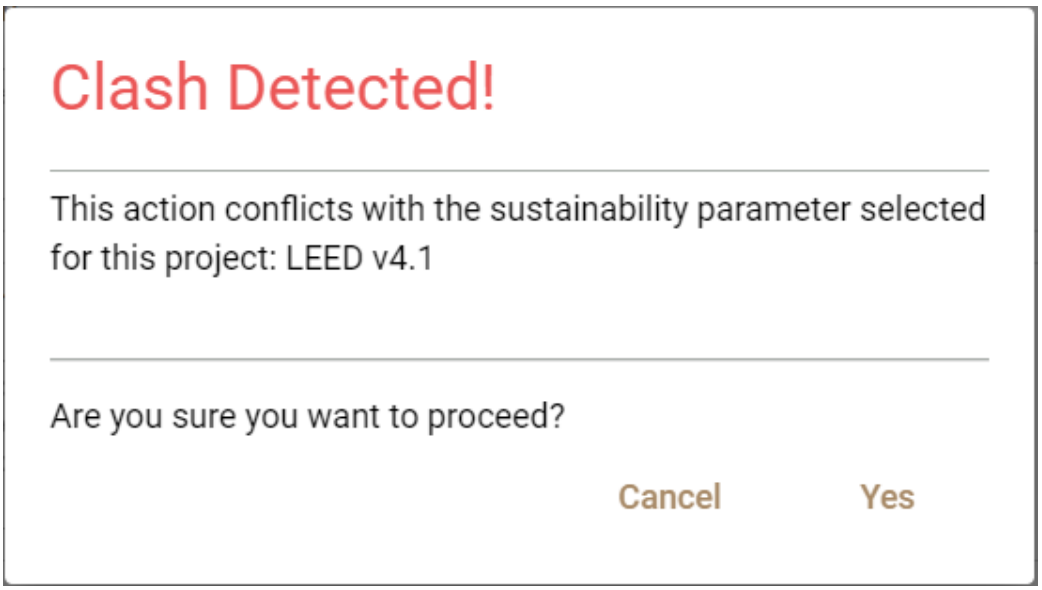
This section includes summaries of the new features in this release.

Design Automation for the Sustainability Parameter

Specpoint now automatically filters project content based on your project's set **Sustainability** parameter. The platform activates and inactivates relevant paragraphs and properties in the project elements that you add to your project.

For example, you select **LEED v4.1** as the sustainability parameter for your project and you add a family with an article for sustainability. The platform will include paragraphs for LEED v4.1 and inactivate paragraphs for other sustainability options, such as IGCC.

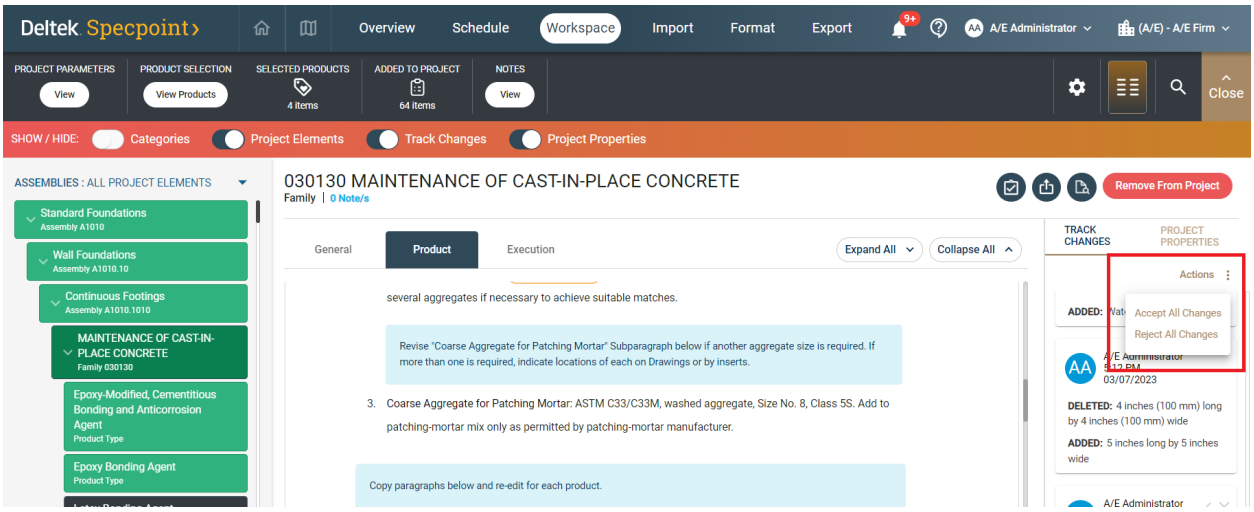
If you activate a paragraph that is outside your selected sustainability parameter, which the platform automatically inactivated, the project workspace displays a message prompt informing you of the conflict. Likewise, when you inactivate a paragraph assigned for your selected sustainability parameter, the project workspace also displays a message prompt.



Through this new automation, design professionals will realize increased reliability and accuracy of sustainability-specific content in their project specifications.

Accepting or Rejecting All Track Changes

You can now accept or reject all unresolved track change items within a family, section, or product type. This enables you to efficiently resolve all track changes after you verify and decide on each change.



The Track Changes tab in the project workspace includes an Action menu, which you can click to access the following options:

- **Accept All Changes**
- **Reject All Changes**

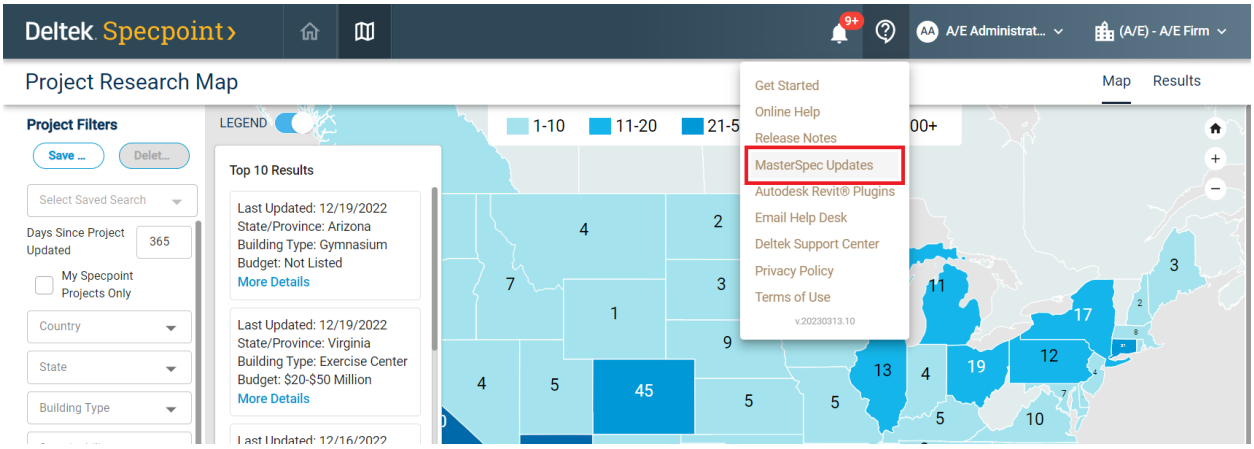
When you accept all track changes within an element, Specpoint processes each track change as if you individually accepted each one. For each track change, the platform updates its in-line indicator on the element form and its track change tip on the Track Changes tab based on its change type. Likewise, when you reject all track changes, Specpoint processes each track change as if you individually rejected each one.

Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

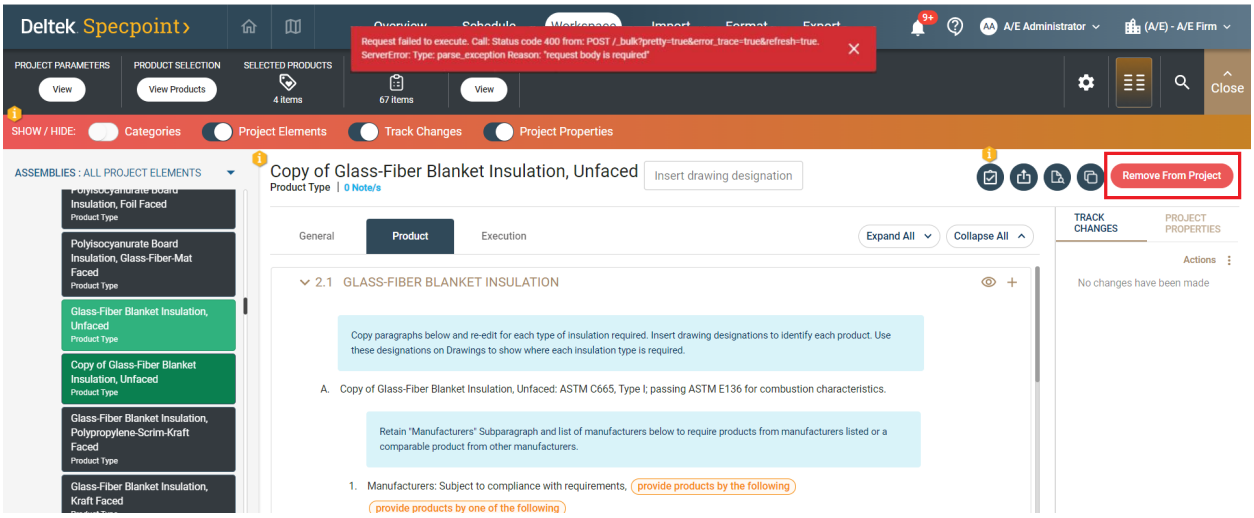
MasterSpec Updates

Bug 1890457: When you clicked **» MasterSpec Updates**, the platform downloaded the *Deltek Specpoint 1.5 Cumulative Release Notes for A/E Users*, which included software updates, instead of the MasterSpec update document.



Removing an Added Product Type Copy

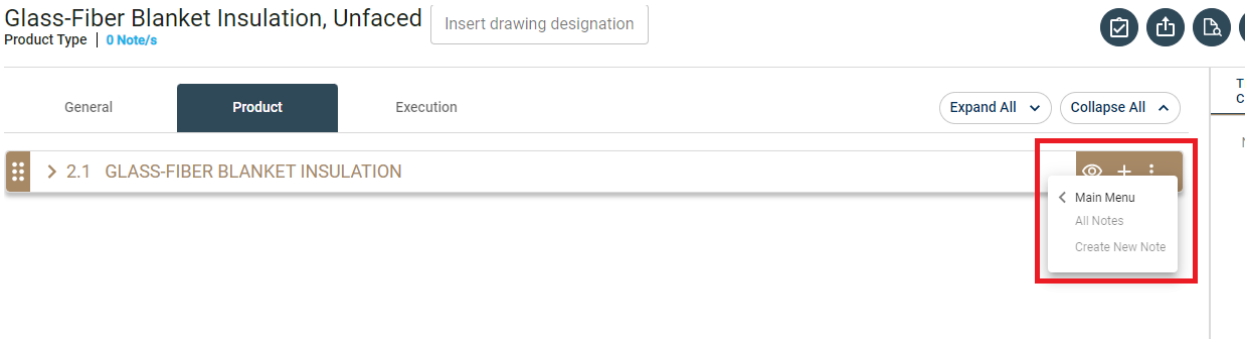
Bug 1911933: When you removed an added product type copy from your project, the project workspace displayed an error messaged and did not process the element removal.



Article-Level or Paragraph-Level Notes

Bug 1911936: You were unable to add notes from an article or paragraph in the project workspace. From the menu option ( ) of an article or paragraph, the following options were not available:

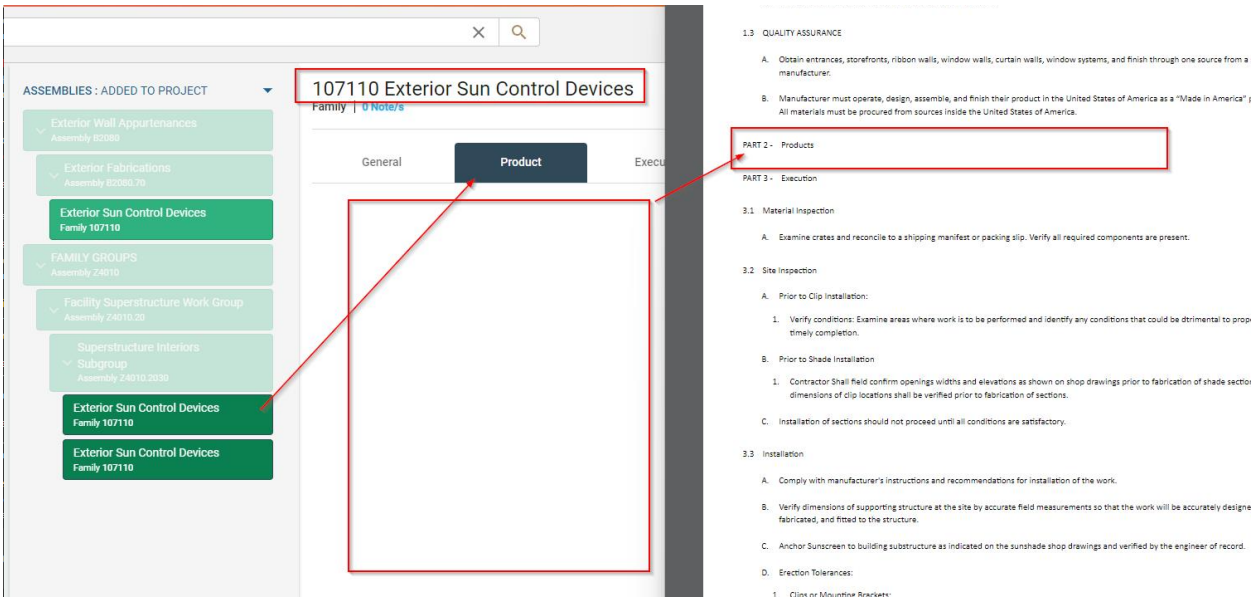
- **All Notes**
- **Create New Note**



Importing a Family

Bug 1907119: When you imported a family with an element number of 107110, you encountered the following issues:

- The Project Elements pane in UniFormat®/assembly view included a duplicate instance of the family.
- The Project Elements pane in MasterFormat®/division view did not display the imported family.
- Select element tabs/parts of the element form did not display the contents of the family. This affected Part 2: Products and Part 3: Execution.


ASSEMBLIES : ADDED TO PROJECT
Exterior Wall Appurtenances
Assembly B2089
Exterior Fabrications
Assembly B2089.70
Exterior Sun Control Devices
Family 107110
FAMILY GROUPS
Assembly Z4010
Facility Superstructure Work Group
Assembly Z4010.20
Superstructure Interiors Subgroup
Assembly Z4010.2030
Exterior Sun Control Devices
Family 107110
Exterior Sun Control Devices
Family 107110
107110 Exterior Sun Control Devices
Family | 0 Note/s
General
Product
Execu
1.3 QUALITY ASSURANCE
A. Obtain entrances, storefronts, ribbon walls, window walls, curtain walls, window systems, and finish through one source from a manufacturer.
B. Manufacturer must operate, design, assemble, and finish their product in the United States of America as a "Made in America"
All materials must be procured from sources inside the United States of America.
PART 2 - Products
PART 3 - Execution
3.1 Material Inspection
A. Examine crates and reconcile to a shipping manifest or packing slip. Verify all required components are present.
3.2 Site Inspection
A. Prior to Clip Installation:
1. Verify conditions: Examine areas where work is to be performed and identify any conditions that could be dtrimental to prop
timely completion.
B. Prior to Shade Installation
1. Contractor Shall field confirm openings widths and elevations as shown on shop drawings prior to fabrication of shade sectio
dimensions of clip locations shall be verified prior to fabrication of sections.
C. Installation of sections should not proceed until all conditions are satisfactory.
3.3 Installation
A. Comply with manufacturer's instructions and recommendations for installation of the work.
B. Verify dimensions of supporting structure at the site by accurate field measurements so that the work will be accurately designe
fabricated, and fitted to the structure.
C. Anchor Sunscreen to building substructure as indicated on the sunshade shop drawings and verified by the engineer of record.
D. Erection Tolerances:
1. Clips or Mounting Brackets:

Release 1.5.3

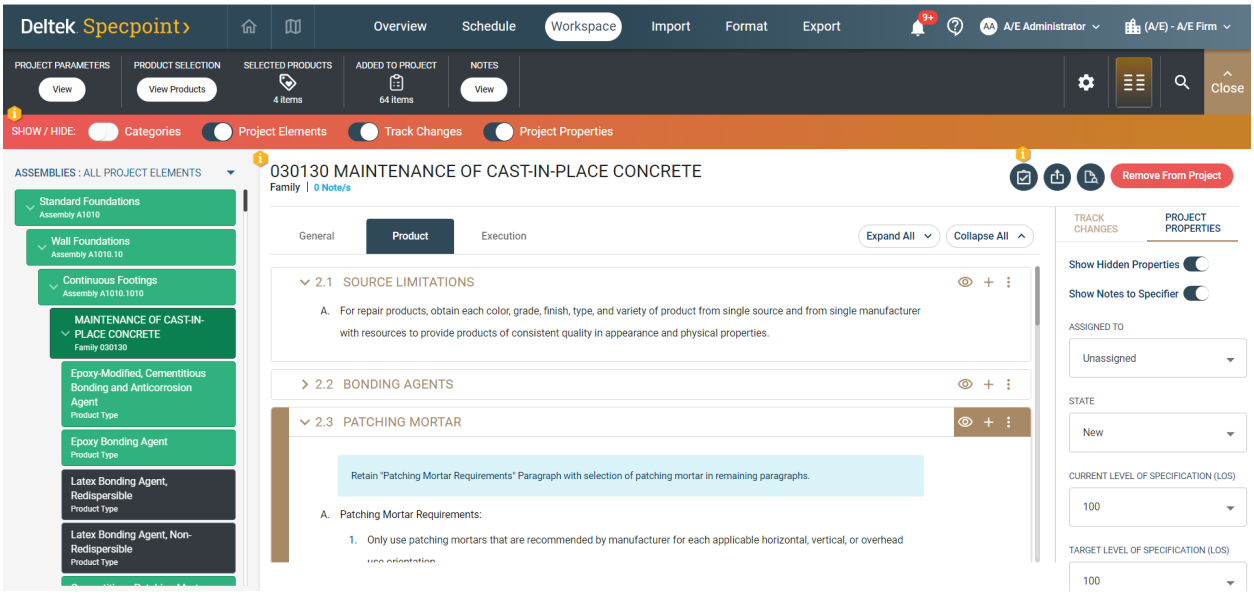
Released: March 23, 2023

Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

Unsaved and Mismatched Family/Section Content

Bug 1904504: Instances of families/sections that you added to your project at an earlier time had mismatched content with instances of families/sections that you later added to your project. In some cases, the platform did not retain your modifications and selections in the earlier instances of these families/sections.



Release 1.5.2

Released: March 16, 2023

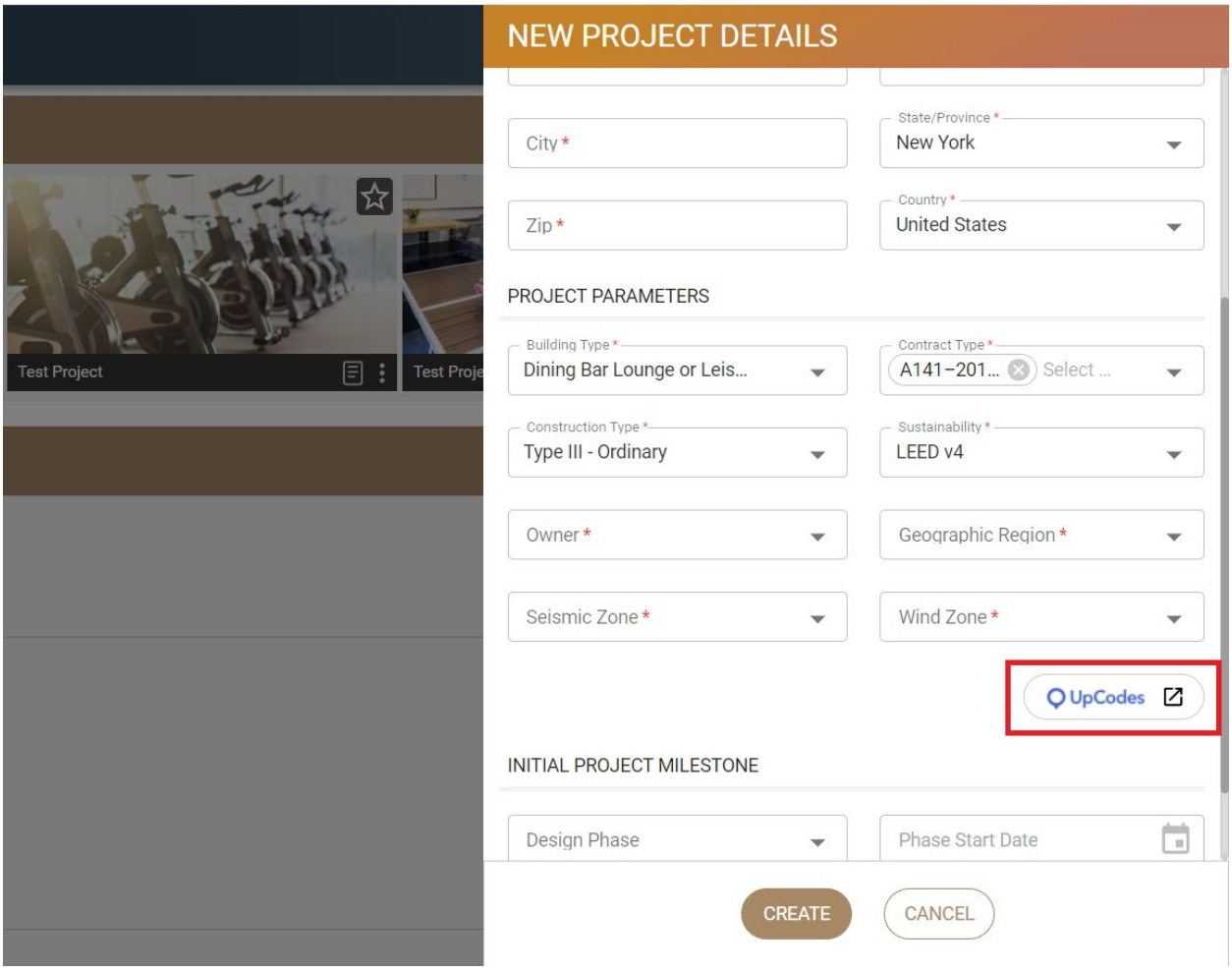
New Features

This section includes summaries of the new features in this release.

UpCodes Quick Access

When you create a project or modify project information, you can now quickly access UpCodes references based on your project's state. This enables you to view the appropriate code requirements while you are specifying project parameters for your project.

This feature is available only for projects that are in the United States.



The **UpCodes** button is available in the following panes:

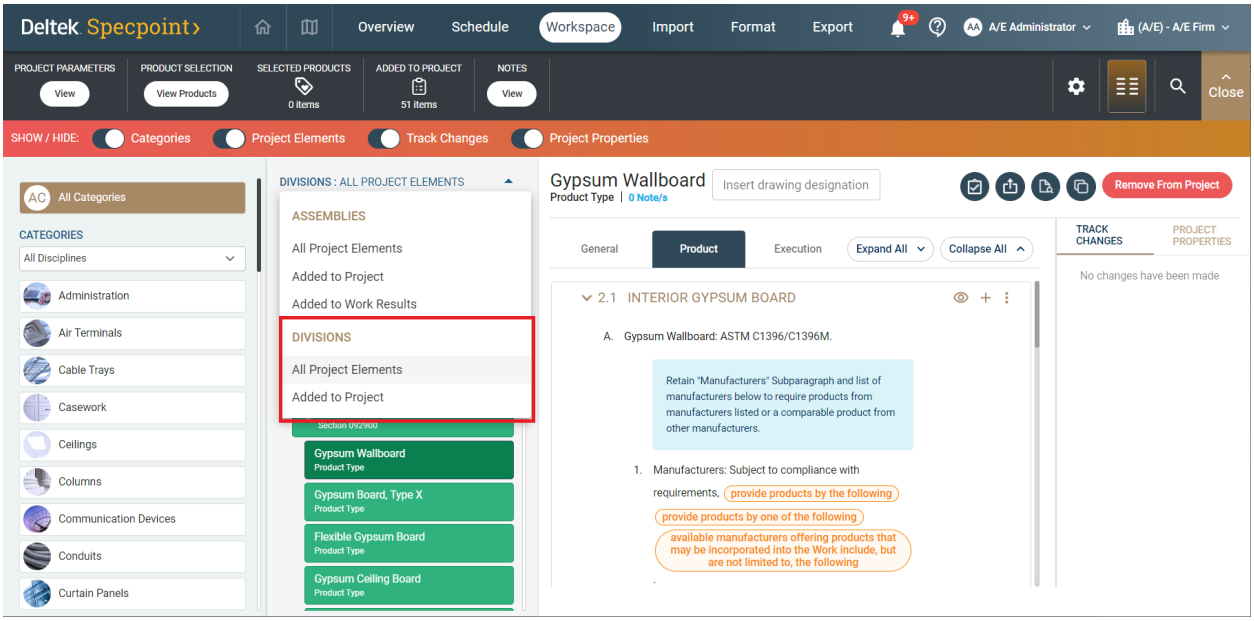
- The New Project Details pane of the Projects Home page
- The Edit Project Details pane of the Project Overview page

Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

Product Type Order in MasterFormat® View

Bug 1846813: When you filtered the Project Elements pane in the project workspace by **Divisions: Added to Project**, the pane displayed added product types in incorrect order.

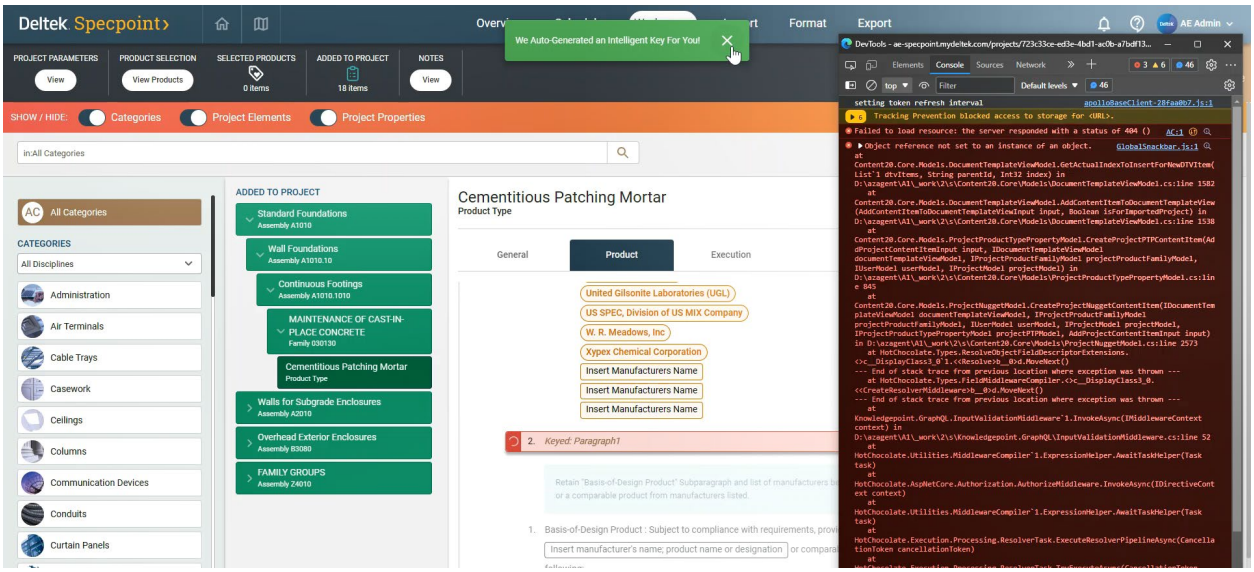


Paragraphs

This section includes the descriptions of resolved software issues with paragraphs in the project workspace.

Adding a Paragraph to a Product Type

Bug 1724698: When you added keyed paragraph after you added and deleted non-keyed paragraph, you encountered an error, and the platform did not save the added keyed paragraph.

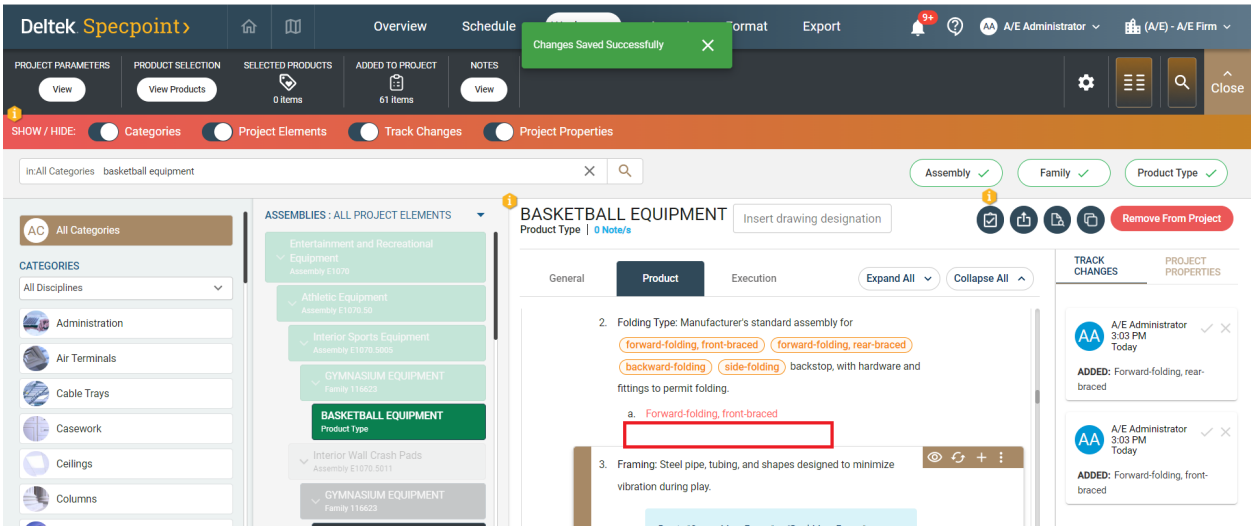


Note: A keyed paragraph is a paragraph with a title/property key. A property key is typically one to four words followed by a colon (:) at the beginning of a paragraph. For example, **Modular Size:** and **Antimicrobial Treatment:**.

M. Antimicrobial Treatment: Manufacturer's standard broad spectrum, antimicrobial formulation that inhibits fungus, mold, mildew, and gram-positive and gram-negative bacteria and showing no mold, mildew, or bacterial growth when tested according to ASTM D3273, ASTM D3274, or ASTM G21 and evaluated according to ASTM D3274 or ASTM G21.

Hidden User-Added Paragraphs

Bug 1896307: When you added a paragraph on the same level as and immediately after a user-added paragraph, the paragraph that you added becomes hidden. This issue applied to select product types, such as **Basketball Equipment**.

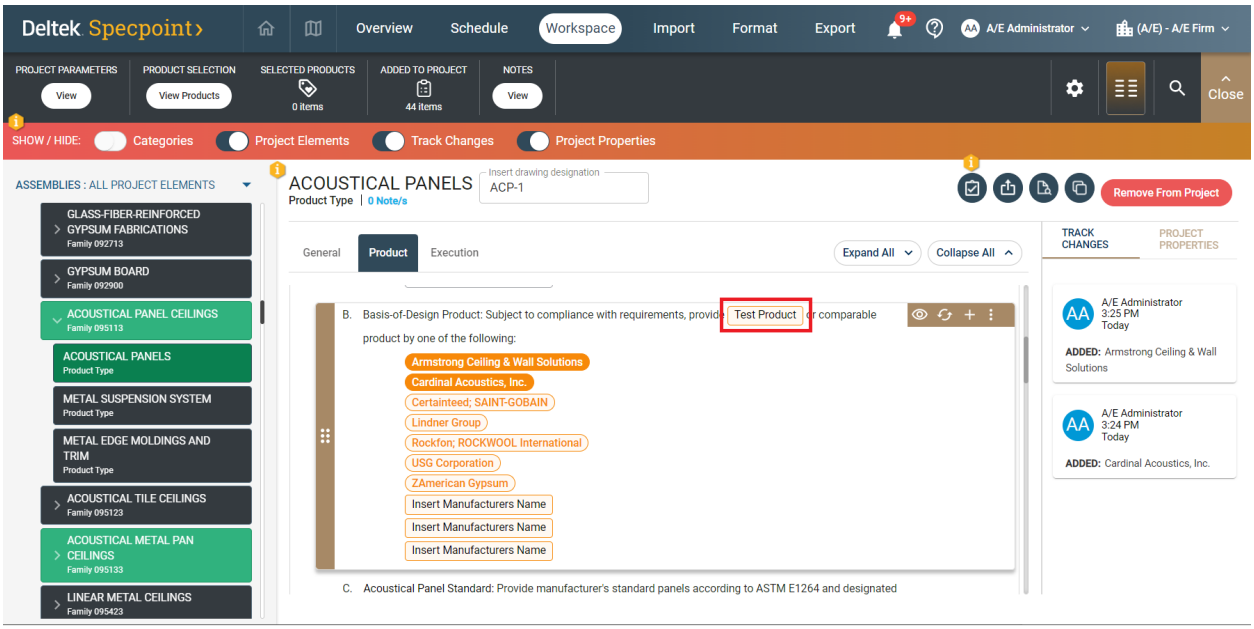


Track Changes

This section includes the descriptions of resolved software issues with track changes in the project workspace.

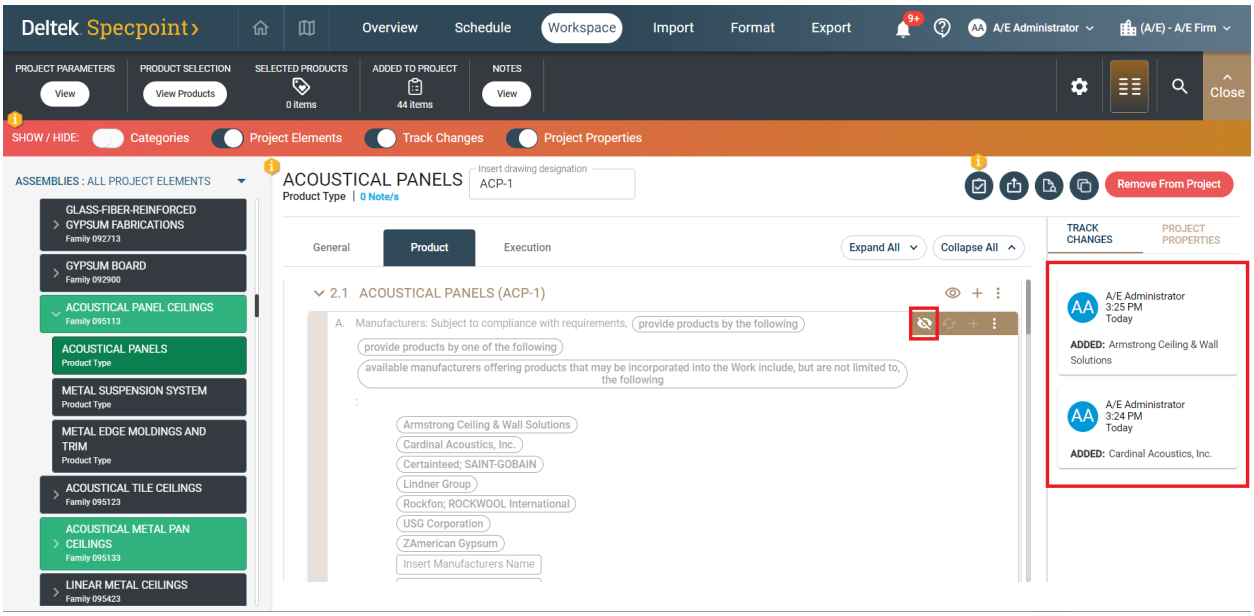
Tracking of Basis-of-Design (BOD) Product Entries

Bug 1889987: The track changes feature did not create a track tip when you entered a basis-of-design (BOD) product in the **Insert manufacturer's name; product name or designation** field of a BOD product paragraph.



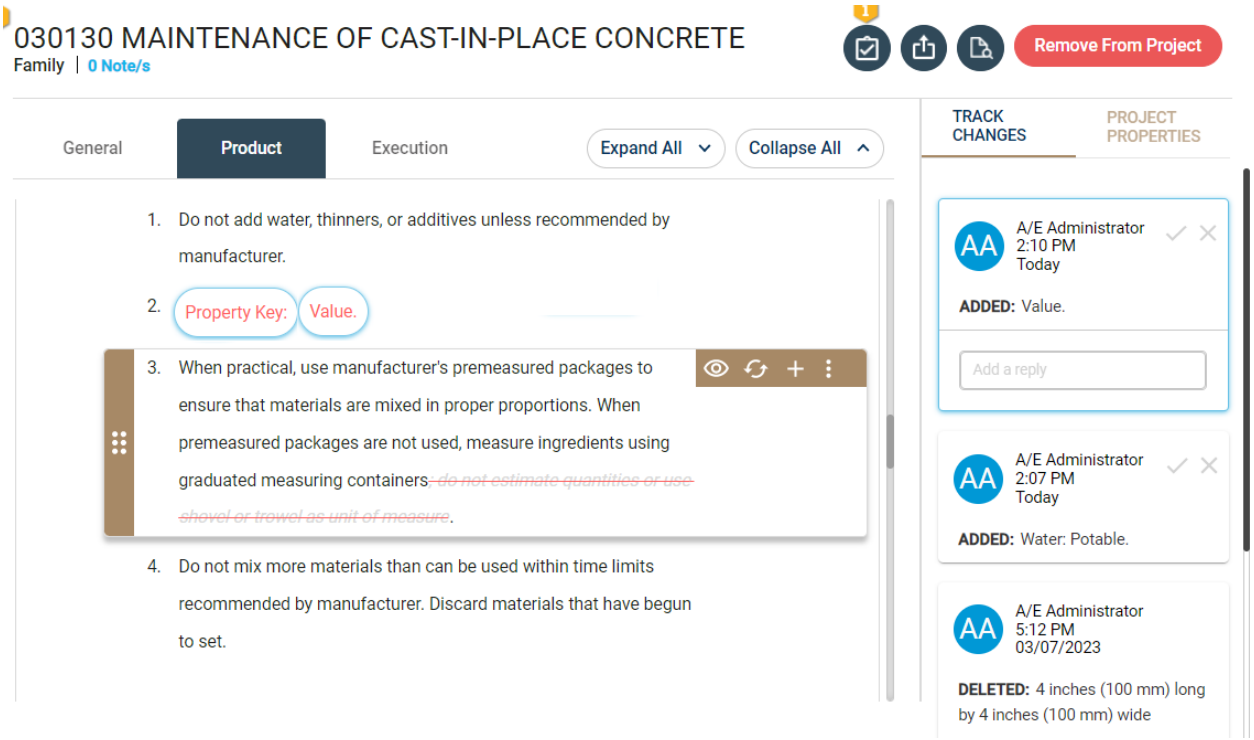
Tracking of Inactive Manufacturer and BOD Product Paragraphs

Bug 1890029: The Track Changes tab of the project workspace displayed track change tips for changes in inactive manufacturer paragraphs and BOD product paragraphs.



Tracking of Added Property Keys

Bug 1874962: When you added a property key/paragraph title to a non-keyed paragraph, the platform did not update the track change tip on the Track Changes tab. In addition, the in-line indicator on the element form separately encircled the property key and the paragraph value.

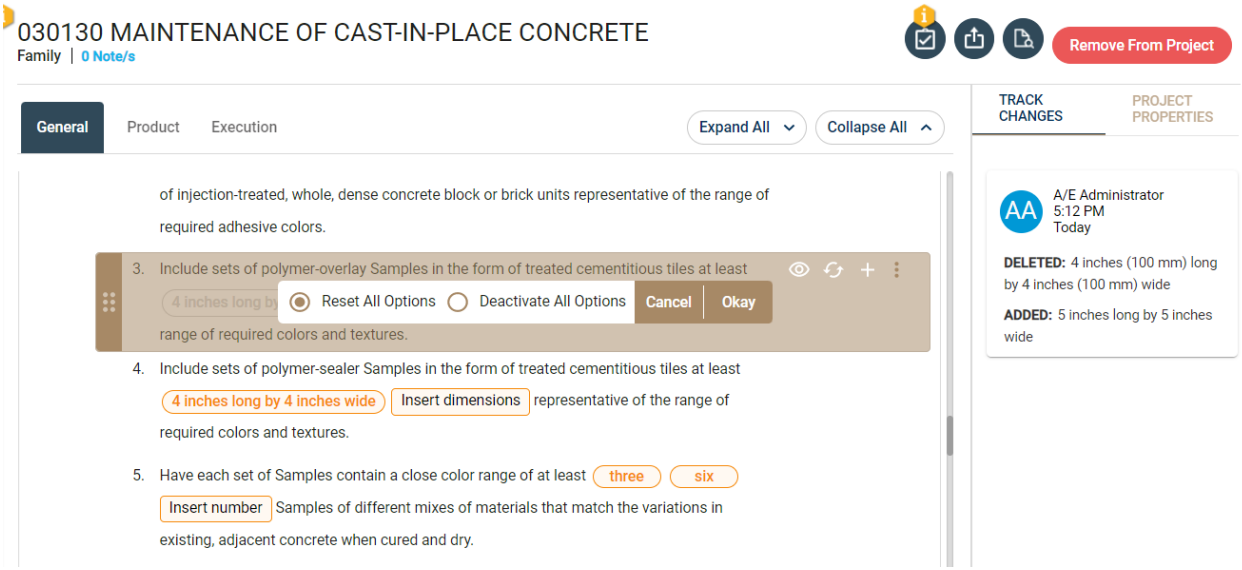


Option Sets

This section includes the descriptions of resolved software issues in working with option sets in the project workspace.

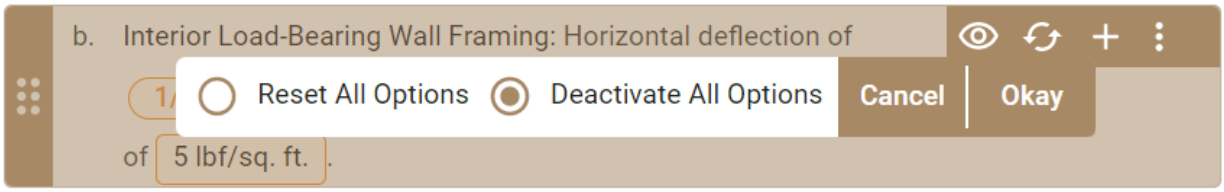
Resetting Insert Option Entries

Bug 1891276: When you reset a paragraph that has a custom entry in its insert option, the insert option retained its custom entry and its track change tip remained.



Option Set Selection After Deactivation

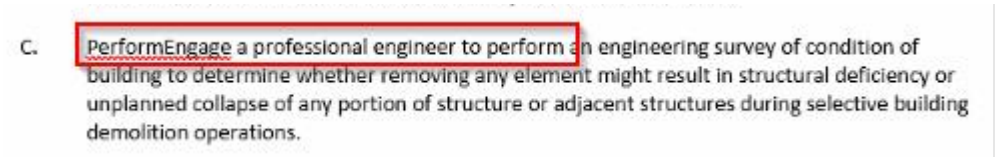
Bug 1877619: When you deactivated all options in an option set, you needed to click an option from the option set twice to select it.



Formatting in Exported Project Files

Bug 1896340: For select sections/families, exported project files included the following formatting issues:

- Multiple option set selections did not include a spacing between them.



- Unselected options in an option set displayed in red font.

1. Stationary Type: Manufacturer's standard assembly for stationary backstop.
2. Folding Type: Manufacturer's standard assembly for [**upward**] [**side**]-folding backstop.
3. Framing: Steel pipe, tubing, and shapes designed to minimize vibration during play.

    a. Finish: Manufacturer's standard polyester powder-coat finish.

4. Extension: 6 inches12 inches18 inches24 to 48 inches48 to 120 inchesAs indicated on Drawings.

Consider retaining "Goal Height Adjuster" Subparagraph below for locations, such as elementary schools. If electrically operated unit has other type of control, insert requirements.

5. Goal Height Adjuster: Adjustable from **8 to 10 feet (2.40 to 3.05 m)** to top of ring with gear-drive mechanism, locking in any position within adjustment range, with visible height scale attached to side of framing.

    a. Operation:

Retain "Manual" or "Electrical" Subparagraph below

Release 1.5.1

Released: March 6, 2023

Software Issues Resolved

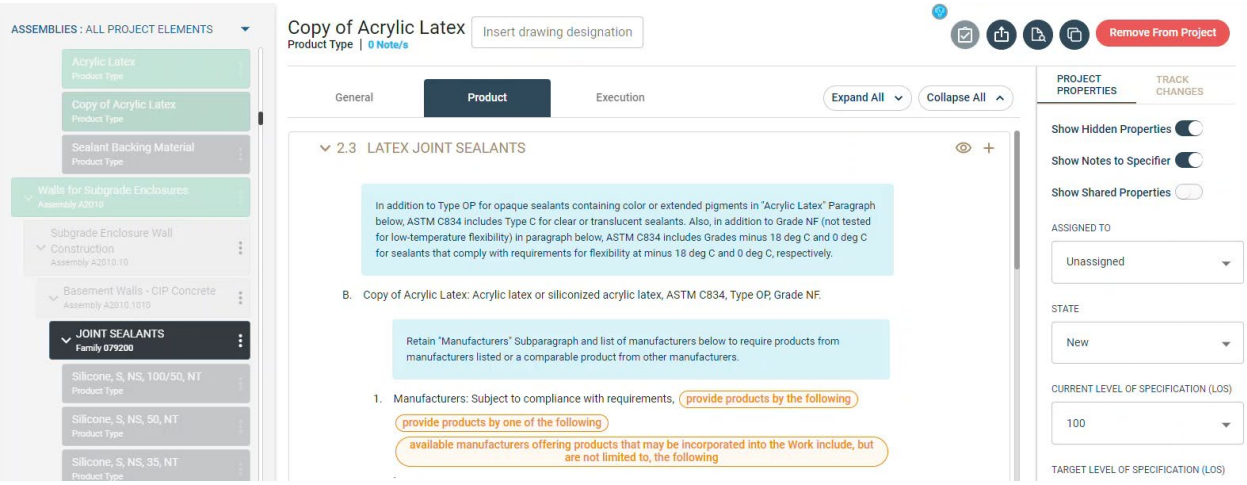
This section includes summaries of the resolved software issues in this release.

Copied Product Types

This section includes the descriptions of resolved software issues in working with copied product types.

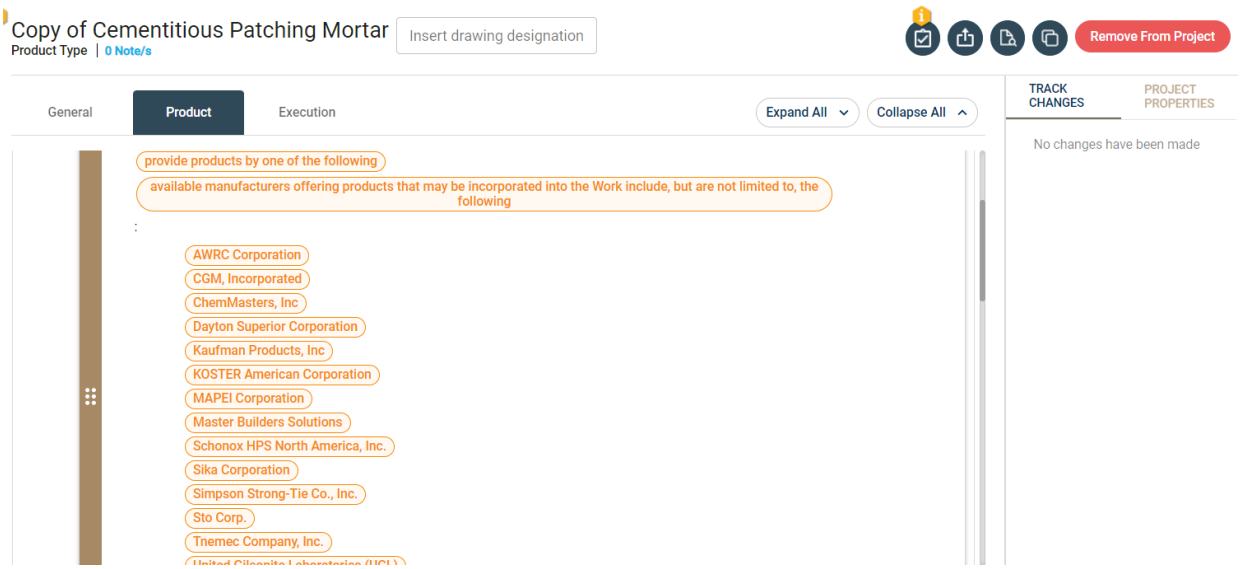
Copied Product Type Contents

Bug 1866917: The project workspace did not display the content items for copied product types. This issue applied only to product types under select families, such as **030130 Maintenance of Cast-in-Place Concrete** and **071113 Bituminous Dampproofing**.

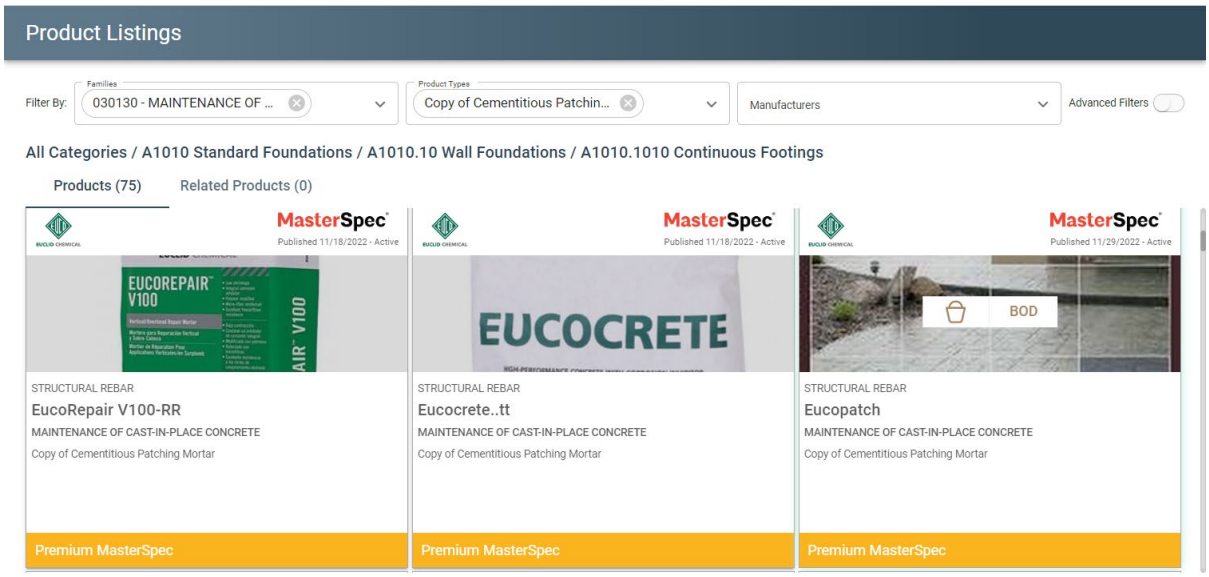


Product Selections in Parent Families

Bug 1836591 and 1762991: When you added a product listing on the family level for a copied product type, added listing did not reflect in the copied product type's manufacturer paragraph. In some cases, the added listing is displayed in the manufacturer paragraph of the original product listing.



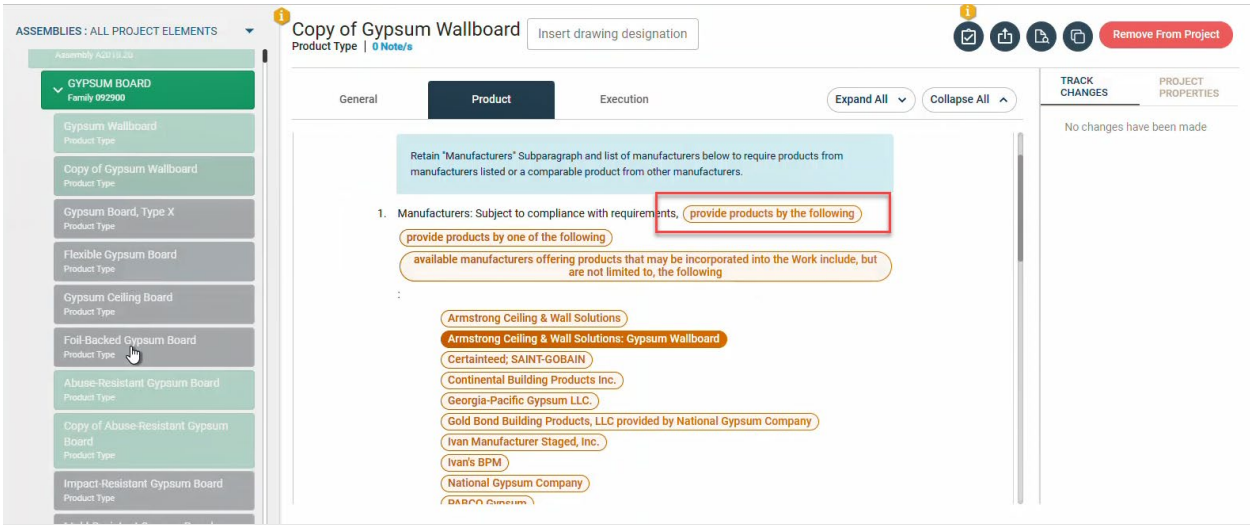
Note: For product selection on the family level, you can filter **Product Types** by your copied product type. Product listing cards for copied product types display the name of the copied product type.



In addition, when you added a product listing to the original product type, the original product type's manufacturer listing displayed duplicate instances of the added product listing/manufacturer.

Product Selections in Multiple Copies of a Product Type

Bug 1891130: When you added a product to a second or succeeding copy of a product type, the platform did not automatically select the appropriate option from the lead-in option set of the manufacturer paragraph.

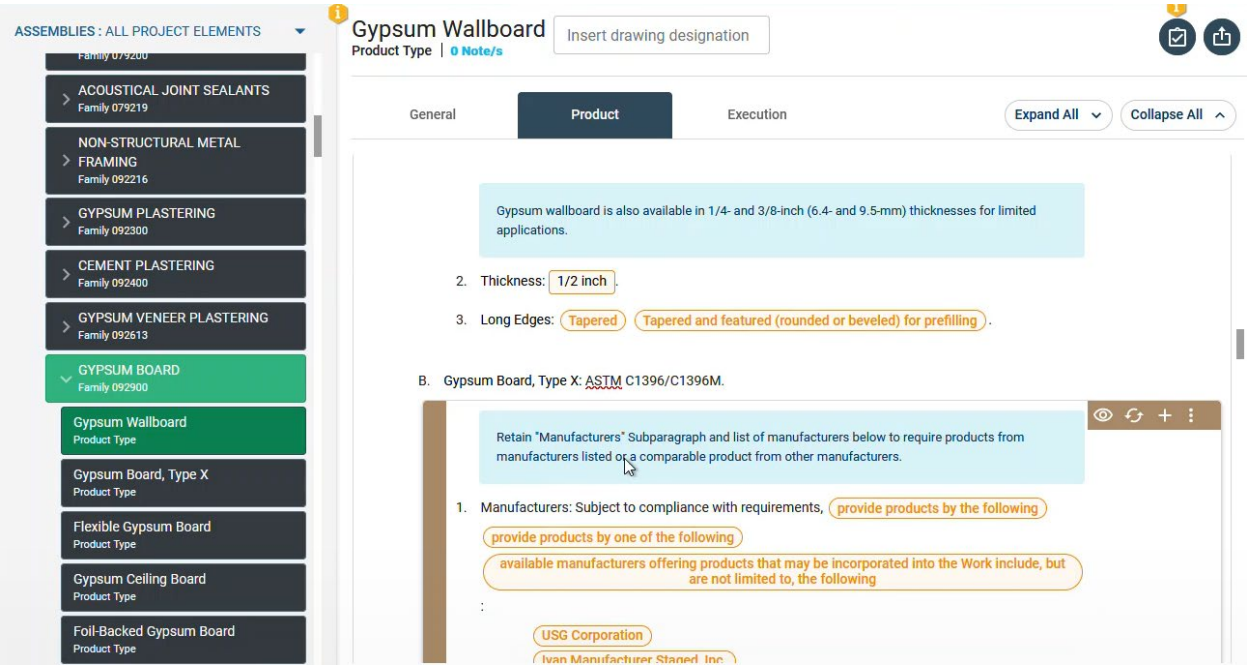


Paragraph Promotion and Demotion

This section includes the descriptions of resolved software issues in working with paragraph promotion and demotion in the project workspace.

Unexpected content from Sibling Product Types

Bug 1890511: When you used keyboard shortcuts to promote or demote a paragraph within a product type, the project workspace displayed content from the product type's sibling product types. You were able to view unexpected articles and paragraphs within the product type.



Demotion of User-Added Paragraphs

Bug 1890529 and 1890538: When you demoted a user-added paragraph, the project workspace displayed the following error messages:

- There was a problem promoting/demoting the content
- Cannot promote or demote MasterSpec content. Create custom content for added flexibility.

Duplicated and Misplaced User-Added Paragraphs

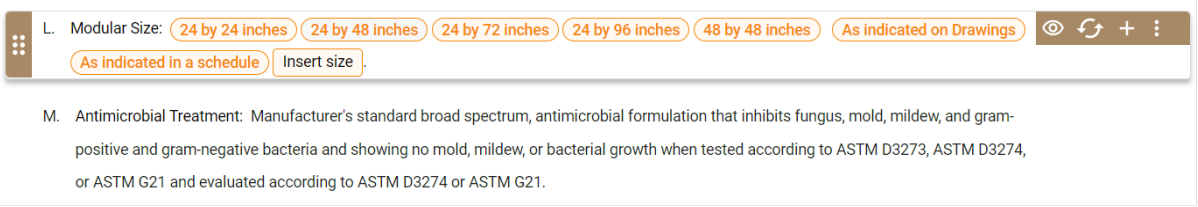
Bug 1890529 and 1892359: When you demoted a user-added keyed paragraph under a user-added non-keyed paragraph, the element form duplicated the demoted paragraph in both its initial and target position.

J. Test non-keyed paragraph

1. Property Key: Test keyed paragraph

K. Property Key: Test keyed paragraph

Note: A keyed paragraph is a paragraph with a title/property key. A property key is typically one to four words followed by a colon (:) at the beginning of a paragraph. For example, **Modular Size:** and **Antimicrobial Treatment:**.



When you refreshed the page, the demoted user-added keyed paragraph displayed in an unexpected position within the article.

Release 1.5

Released: February 28, 2023

New Features

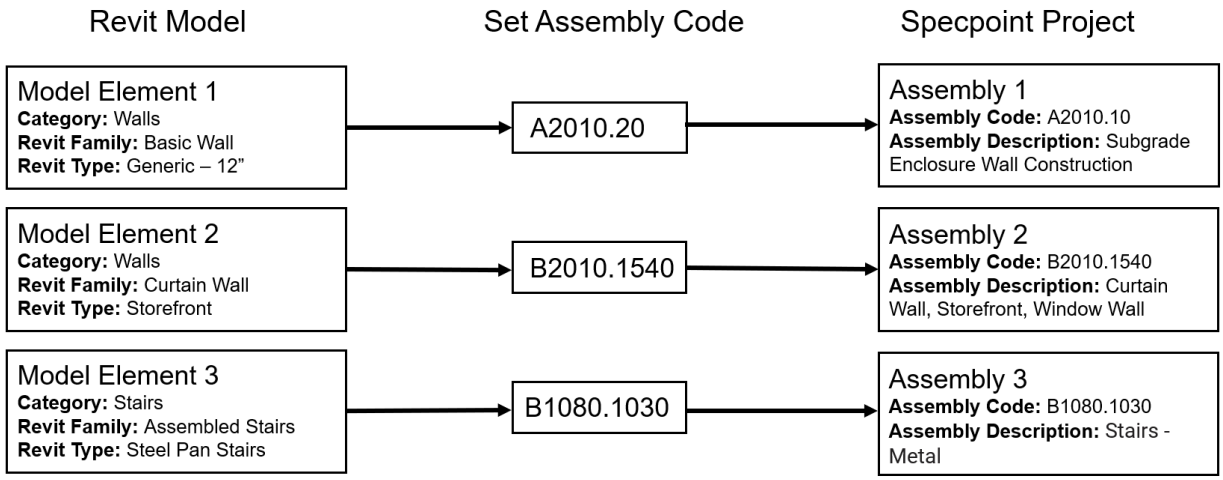
This section includes summaries of the new features in this release.

Integrating with Autodesk® Revit®

Specpoint streamlines the coordination of graphic and non-graphic project information with the introduction of our new Autodesk® Revit® plug-in.

The information within each system complements one another, and provides project teams with the opportunity to better meet design intent and performance requirements during pre-construction. Specpoint achieves this mission by extending UniFormat® with MasterFormat® and using UniFormat classification codes as a vehicle to unify functional elements with their graphical equivalent.

Integration between Specpoint and Revit consists of user-linked projects and user-set assembly codes. For a given Revit model, you can link one Specpoint project. For each element in the Revit model, you can use the plug-in to set its assembly code. Setting an assembly code creates an association between a given Revit model element and an added assembly in the Specpoint project.



When you set an assembly code, Specpoint automatically creates associations between the Revit model element and the added families under the associated assembly.

Specpoint’s integration with Revit enables project teams to access the same information in real-time to meet both design intent and performance.

For more information, see Integrating with Autodesk® Revit® in the *Specpoint Help for A/E Users*.

Plug-in Installation and Setup

You can download the installation files from the Help menu ( ) of Specpoint for A/E Users. Click » **Autodesk Revit® Plug-ins** to download DeltekSpecpointRevitPlugins.zip, which contains SpecpointRevitInstaller.exe. This installs Specpoint Plug-in for Revit based on your version of Autodesk Revit. The plug-in supports Revit versions 2021, 2022, and 2023.

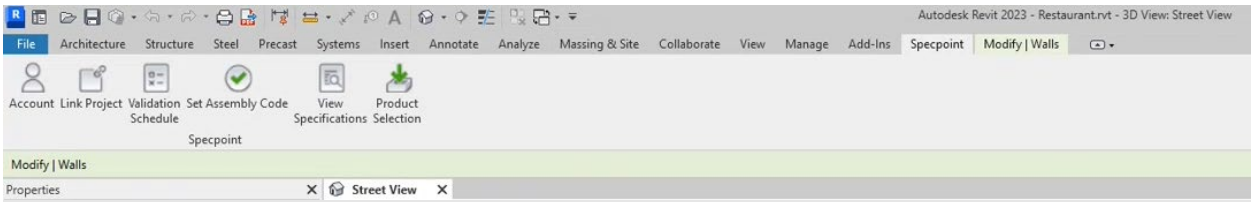
After installing the plug-in, you can access the assembly codes file, Specpoint Assembly Codes.txt, in your selected file location during installation. The assembly codes file contains the descriptions of baseline assemblies within Specpoint. Use this file to align assembly descriptions between your Specpoint project and your Revit model.

Specpoint Plug-in for Revit

Use Specpoint Plug-in for Revit to integrate your Specpoint project specifications with your Revit models. This plug-in provides you with tools that enable your BIM integration workflow.

You can access these tools on the Specpoint tab on the Revit ribbon.

Specpoint Tab on the Revit Toolbar

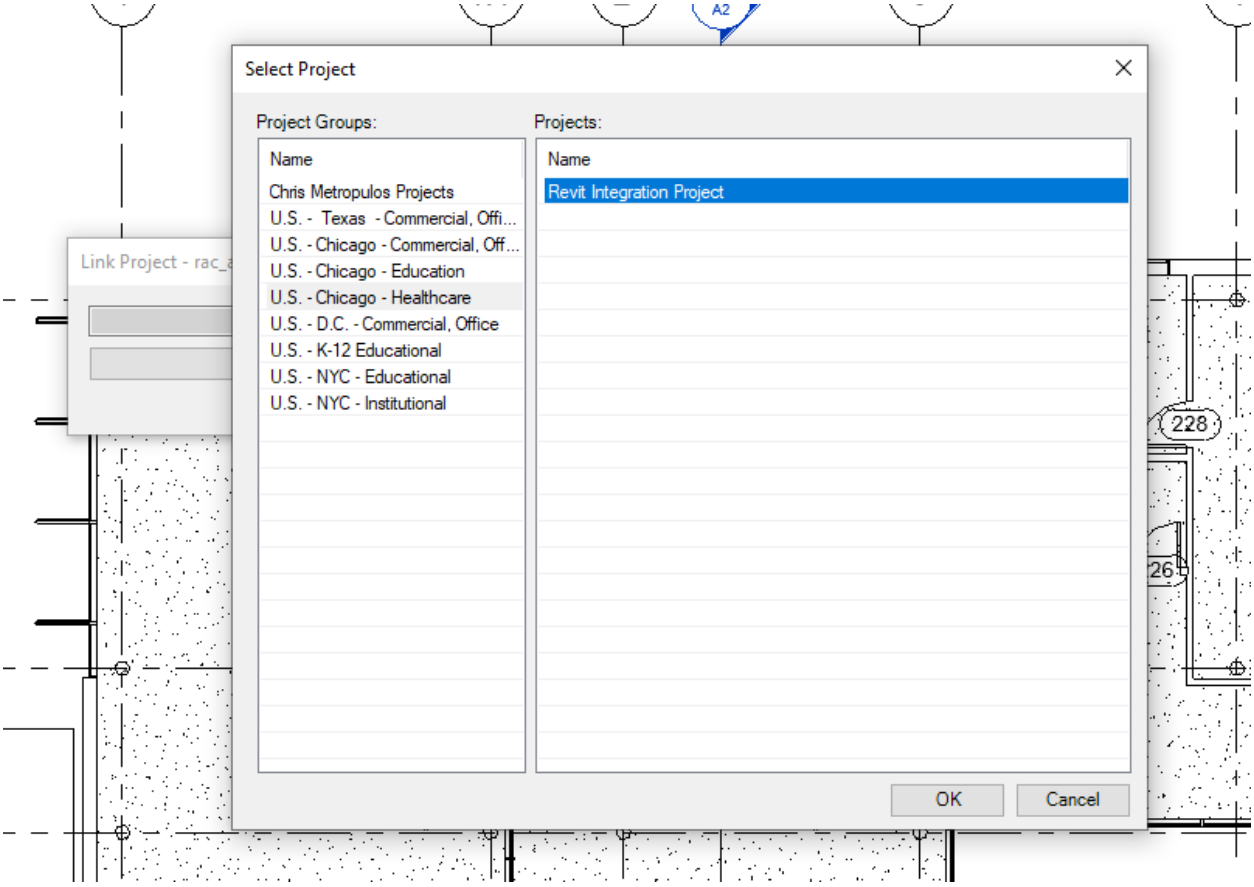


Use the Specpoint tab to access options for integrating your Specpoint project with your Revit model. The following options are available:

- **Account**: Log in to Specpoint to access Specpoint project data from Revit.
- **Link Project**: Link a Specpoint project to a Revit model.
- **Validation Schedule**: Review and verify set assembly codes and associated Specpoint project elements.
- **Set Assembly Code**: Set assembly codes to assign Specpoint project elements to Revit model elements.
- **View Specifications**: Open the project workspace and view project specification contents for associated assemblies and families.
- **Product Listings**: Open the Product Listings window and browse product listings for Revit model elements, on the assembly-level.

Project Linking

In the Link Project dialog box and the Select Project dialog box, you can select a Specpoint project and link it to your Revit model. You can also use these dialog boxes to modify or remove your linked project.

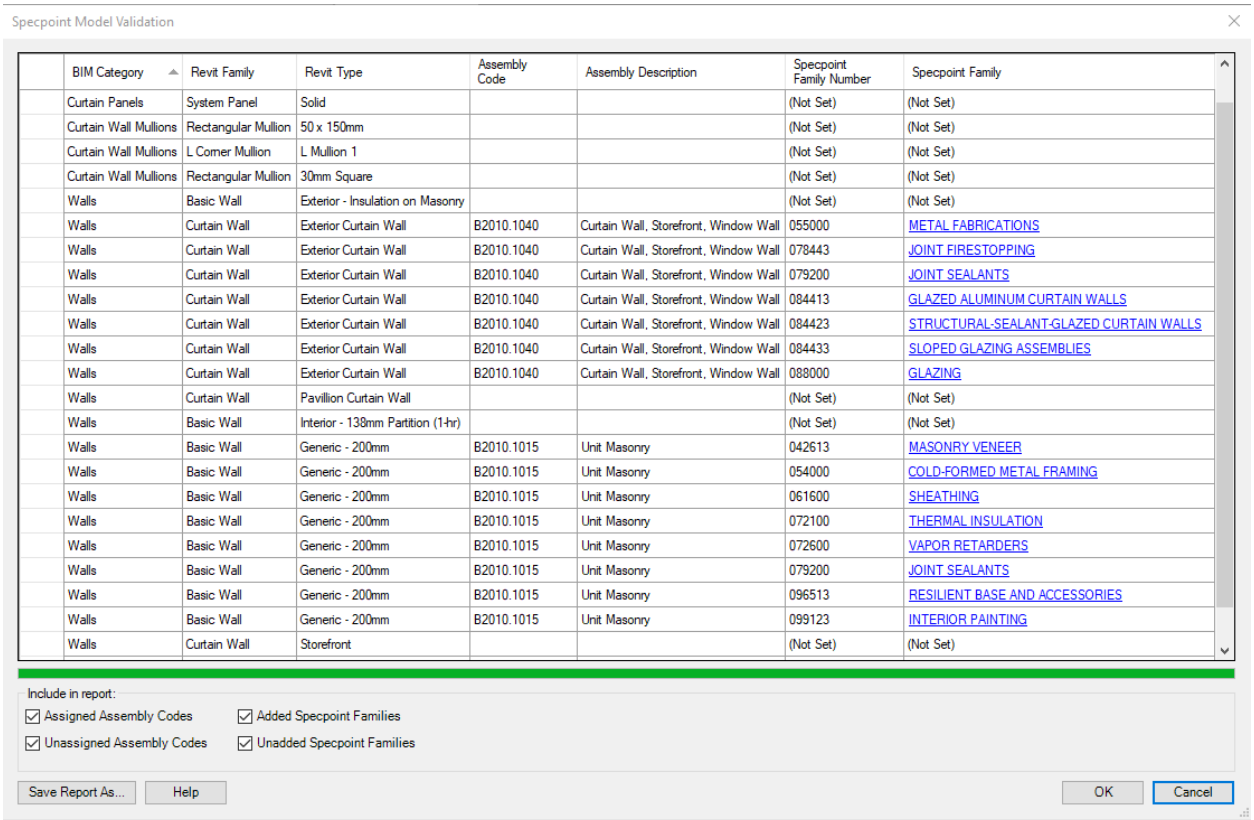


You can link only one project to a Revit model. To save the project that you linked through these dialog boxes, you must save the Revit model.

Specpoint Model Validation Report

This report displays elements in your Revit model as well as each element's associated Specpoint assembly and family. To generate this report, you must use the following dialog boxes:

- **Filter Assemblies**: Use this dialog box to select categories under the Architecture, MEP, and Structure disciplines. This selection filters the included Revit model elements on the Specpoint Model Validation report.
- **Specpoint Model Validation**: This dialog box displays the report in a table view and provides options for further filtering of model elements.



On the report, each model element displays with the following Specpoint and Revit information:

Revit Information	Specpoint Information
▪ BIM Category ▪ Revit Family ▪ Revit Type	▪ Assembly Code ▪ Assembly Description ▪ Specpoint Family Number ▪ Specpoint Family

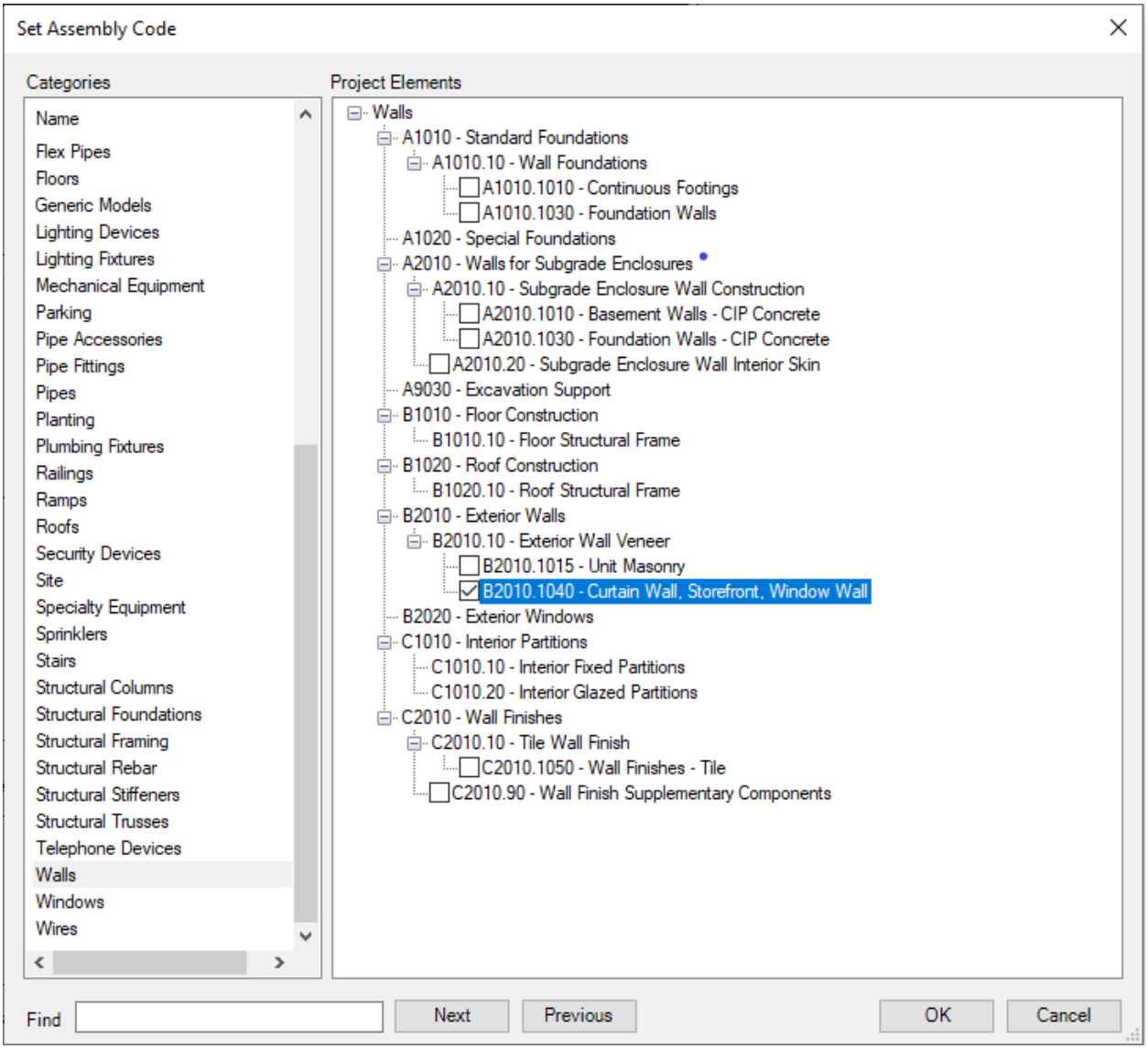
For a model element that has a set assembly with multiple added families under it, the model validation report displays one instance of the model element for each added family.

In addition, you can use perform the following tasks for the report:

- Filter the available Revit model elements by set assemblies and/or associated families.
- Export the report as a CSV, HTML, or XML file.

Set Assembly Code Dialog Box

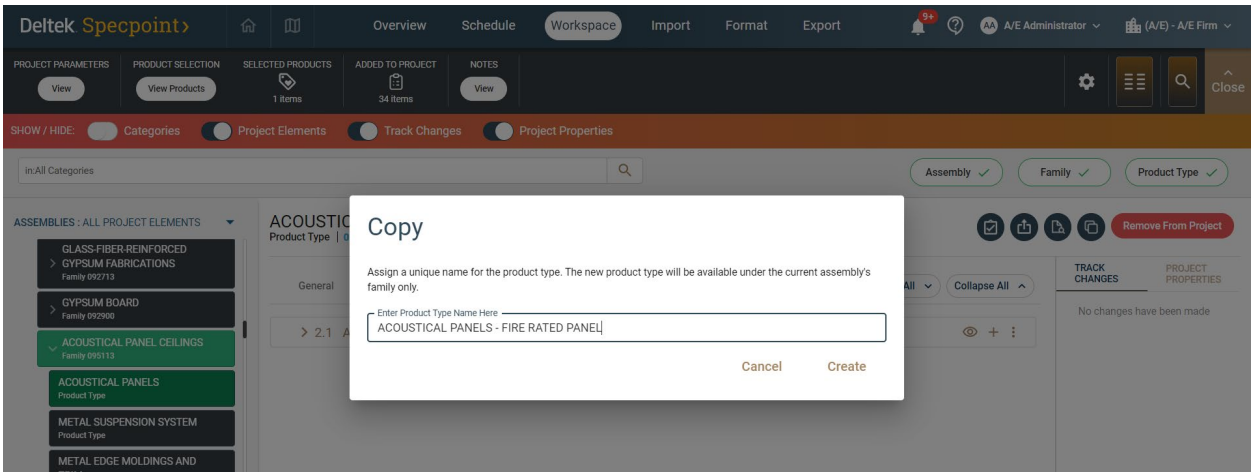
You can use this dialog box to create an association between a Specpoint assembly and your selected Revit model element.



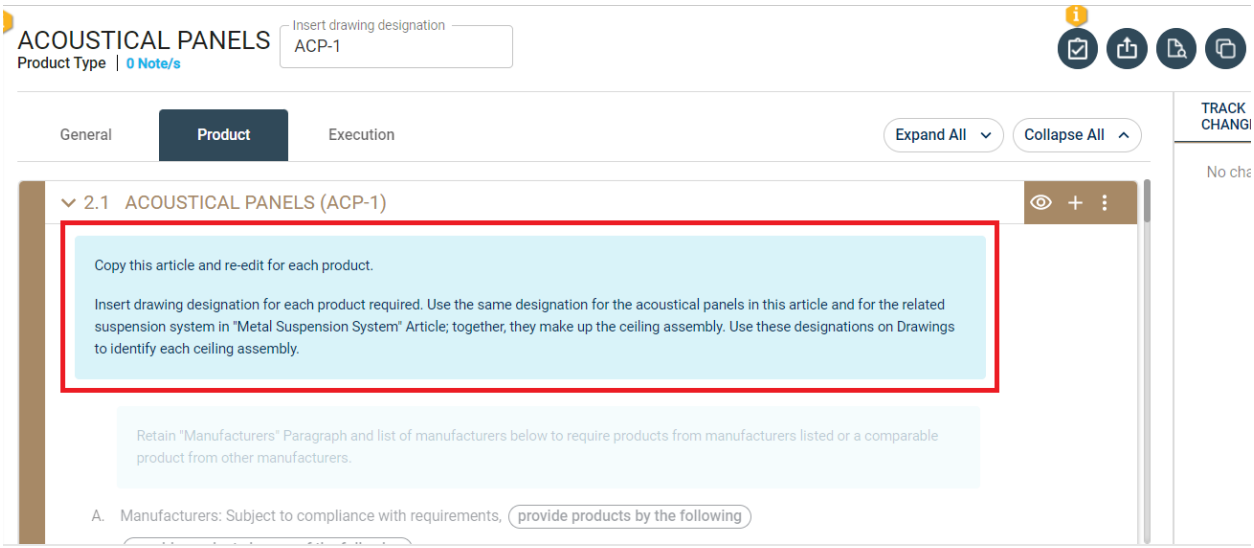
The Set Assembly code contains options for selecting a category and an assembly. Only assemblies added to the linked project are available for selection. This dialog box automatically selects a category based on your selected Revit model element.

Copied Product Types

In the project workspace, you can now create a custom product type by copying an added product type element in your project. This enables you to create custom or proprietary product types for your specialized project requirements.



Copying product types is a smarter way of managing product type information in a database-driven system. You can easily add an article or paragraphs in an existing product type as it is in the system today, but copying a paragraph has its advantages for various cases. For example, complex assemblies may require multiple instances of the same product type, with each of having its respective drawing designation. For additional information, view the available notes to specifier in the product types that you want to copy.



Product type copying is available in organization by both UniFormat (assemblies) and MasterFormat (divisions). For added product types, the element form includes the (copy) button. Instances of the copied product type are available under added families that contain the original product type.

When you remove a copied product type from a project, you delete the copied product type from the platform entirely.

Included Contents in Copied Product Types

A copied product type contains the following content items based on its original product type (from where you copied the product type):

- All baseline articles and paragraphs, including special paragraphs such as manufacturer paragraphs, BOD product paragraphs, and product type property paragraphs

In a copied product type, you can delete the copied baseline articles and paragraphs, except for manufacturer paragraphs, BOD product paragraphs, and shared properties.

- All user-added articles and paragraphs
- All text edits to paragraph contents

The platform discards all selections in all option sets and entries in all insert options.

Product Selection for Custom Types

Specpoint enables you to select product listings for custom product types in the same way you select products for baseline product types from the MasterSpec library. This includes filtering of product listings based on your selected product type and product type properties.

All product additions and removals for a custom product type are independent from the product selection for its original product type. The copied product type does not include any added product listings from its original product type.

Enhancements

This section includes summaries of the enhancements made to existing features in this release.

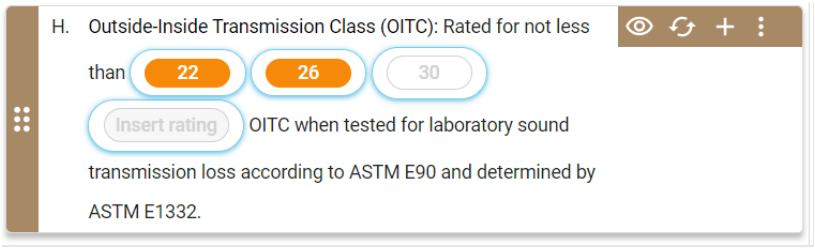
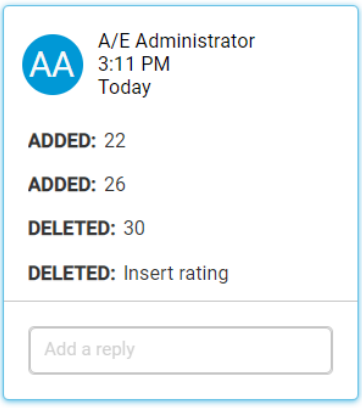
Track Changes

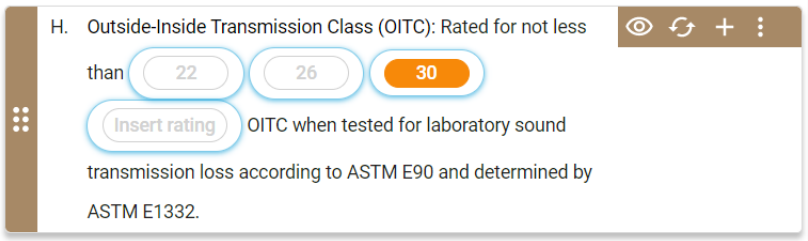
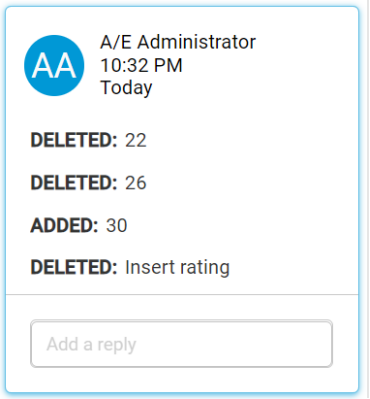
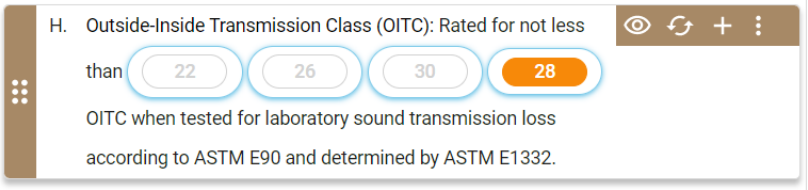
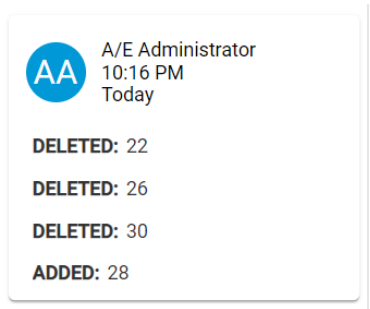
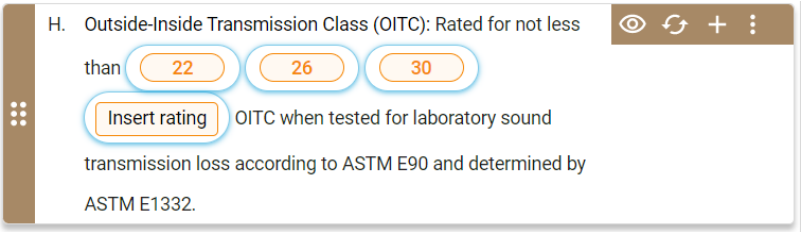
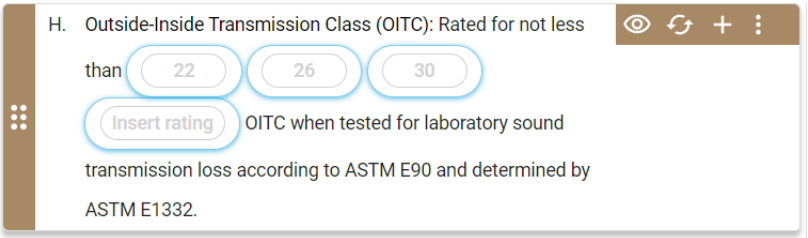
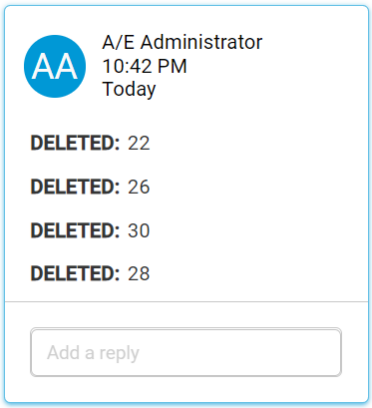
This section includes the descriptions of enhancements to track changes in the project workspace.

Track Changes for Option Sets

The Track Changes feature now tracks the user-actions on option sets. Changes to option set create indicators on the element form as well as generates to a track tip, similar to other track change types. This enhancement provides you with better visibility and transparency on design decisions made on option sets, especially for product type properties and product selections.

In addition to existing changes, the platform tracks the following changes:

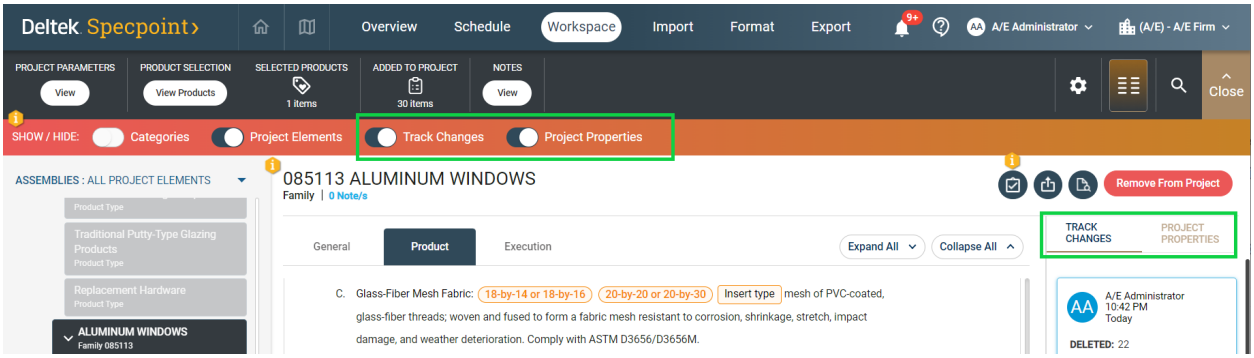
Change and Indicator	Track Tip
You selected one or multiple options from an option set.  All options in the option set include a blue highlight.	

Change and Indicator	Track Tip
You modified the selections in an option set.  All options in the option set include a blue highlight. The existing track tip updates its values based on your change.	
You entered a value in an insert option.  All options in the option set include a blue highlight.	
You reset all options in an option set.  All options in the option set include a blue highlight.	The platform does not create a track change tip or deletes the existing track change tip for the option set.
You deactivated all options in an option set.  All options in the option set include a blue highlight.	

Track Changes Options

Track Changes options now include the following updates:

- When you turn off track changes, the project workspace displays element content items with track changes as if you accepted all changes. This update provides you with a simpler and cleaner view of your specification contents in its current state.
- The Track Changes toggle retains its active or inactive state on the project level. Previously, The Track Change toggle retention was on the element level. You no longer need to set the toggle based on your preference every time you work on a different element.
- On the Show/Hide bar, the **Track Changes** toggle displays before the **Project Properties** toggle.
- On the element form, the Track Changes tab displays before the Project Properties tab.



Shortcuts for Paragraph Promotion and Demotion

In the project workspace, the following keyboard shortcuts for paragraph promotion and demotion are now available:

Action	Shortcut Keys	Description
Promotion	CTRL+SHIFT+LEFT ARROW	Promote a paragraph as a sibling of its current parent paragraph.
Demotion	CTRL+SHIFT+RIGHT ARROW	Demote a paragraph as a subparagraph of the paragraph that precedes it on the same paragraph level.

This feature includes the promotion or demotion of the paragraph's subparagraphs. Specpoint limits the promotions and demotions to ensure adherence to the content hierarchy.

Office Master Notes (OMN) Style Support

Specpoint now supports office master notes (OMN) styles from MasterWorks. The platform converter reads these styles and converts them to notes to specifier (CMT) styles. When you import your firm's custom document master, you can include guidance specific to the custom master.

Software Issues Resolved

This section includes summaries of the resolved software issues in this release.

Incorrect Spacing in the Section Preview

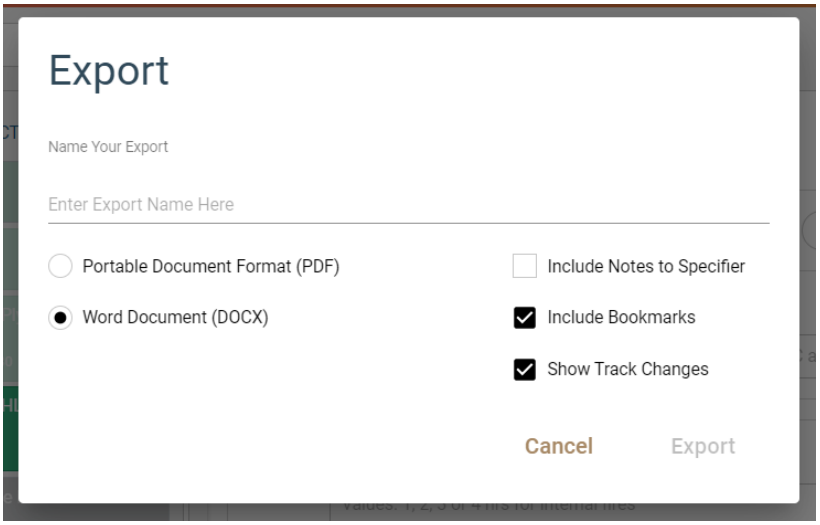
Bug 1858977: The Section Preview did not include spacing in between selected options sets items in specific paragraphs, such as **A. Source Limitations** under the **2.2 Polyvinyl Chloride (PVC) Roofing System** article in the **075419 Polyvinyl Chloride (PVC) Roofing** family.

2.2 POLYVINYL CHLORIDE (PVC) ROOFING SYSTEM

A. Source Limitations: Obtain components for roofing system from roof membrane manufacturerormanufacturers approved by roof membrane manufacturer.

Export Performance

Bug 1875865: You experienced longer wait times for exporting a single section or the project manual. In some cases, you encountered an HTTP Error 504 Gateway Timeout message.



Appendix: For Additional Information

Specpoint Customer Assistance Program

To access Specpoint FAQ and training videos, register for the Specpoint Customer Assistance Program.

Deltek Support Center

The Deltek Support Center is a support Web site for Deltek customers who purchase an Ongoing Support Plan (OSP).

The following are some of the many options that the Deltek Support Center provides:

- Search for product documentation, such as release notes, install guides, technical information, online help topics, and white papers
- Ask questions, exchange ideas, and share knowledge with other Deltek customers through the Deltek Support Center Community
- Access Cloud-specific documents and forums
- Download the latest versions of your Deltek products
- Search Deltek's knowledge base
- Submit a support case and check on its progress
- Transfer requested files to a Customer Care analyst
- Subscribe to Deltek communications about your products and services
- Receive alerts of new Deltek releases and hot fixes
- Initiate a Chat to submit a question to a Customer Care analyst online

Attention: For more information regarding Deltek Support Center, refer to the online help available from the Web site.

Access Deltek Support Center

To access the Deltek Support Center:

1. Go to https://deltek.custhelp.com.
2. Enter your Deltek Support Center **Username** and **Password**.
3. Click **Login**.

Note: If you forget your username or password, you can click the Need Help? button on the login screen for help.

Available Documentation for this Release

The following table lists the Deltek documentation available for this release. Except where noted, all the user guides and quick reference guides listed in this table are available for download from the Deltek Support Center.

Document Name	Description
Deltek Specpoint 1.4 Cumulative Release Notes for A/E Users	These release notes are cumulative and contain a summary of the new features, enhancements, and resolved software issues in earlier releases or hotfixes.
Deltek Specpoint 1.0 Release Notes for A/E Users	These release notes contain a summary of the key features for the first release of Specpoint.
Deltek Specpoint Help for A/E Users	This guide contains descriptions of and procedural information about features included in Specpoint. You can access this guide from Specpoint's help menu.
Deltek Specpoint SaaS Administrator Guide	This guide contains descriptions of and procedural information about features that are available for administrators who are responsible for the initial activation and ongoing management of Specpoint.

About Deltek

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