

incompatible representation attribute

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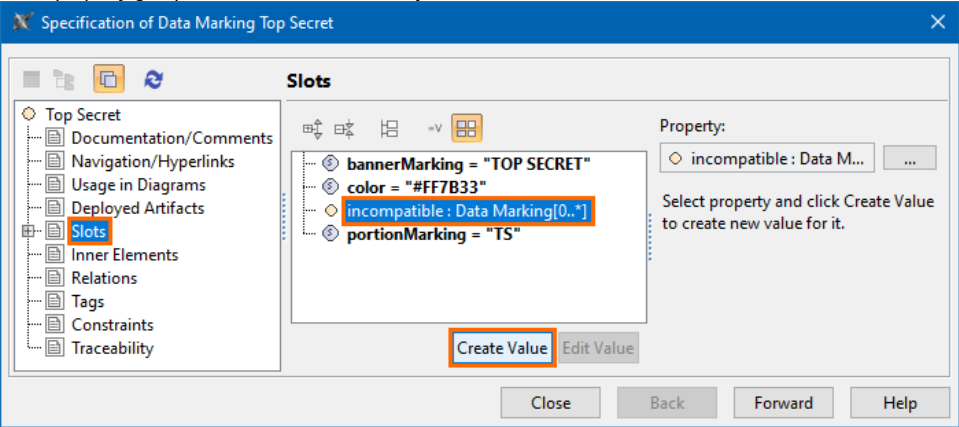
The incompatible representation attribute is used to specify which Data Markings are incompatible and cannot be added to the same element. As a result, if incompatible Data Markings are added to the same element, the [Inconsistent Data Markings \(Incompatible Tag\)](#) validation error occurs.

 **Important**
If you make changes to the incompatible representation attribute, make sure to refresh the project (click F5 on the keyboard or click **View > Refresh** in the tool) in order to see the changes on the element portion markings.

Specifying the incompatible representation attribute

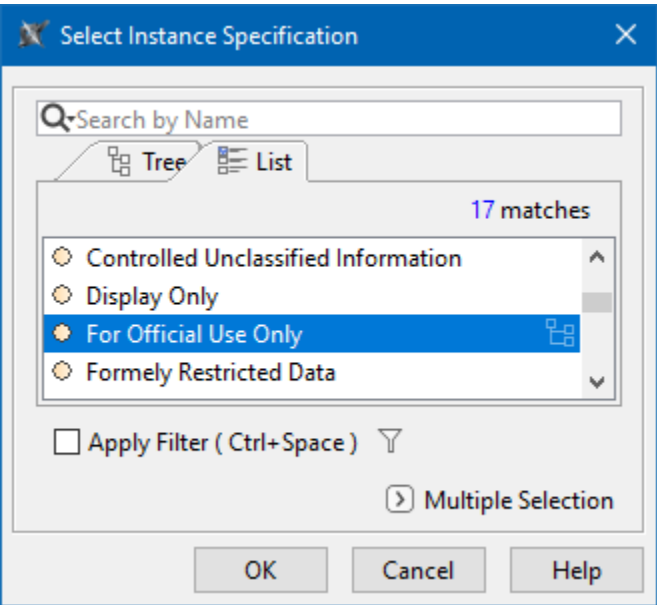
To specify the incompatible representation attribute

- **Through the Data Marking element:**
 1. Right-click the Data Marking element and open its **Specification window**.
 2. In the property group list, select **Slots > incompatible >** and click the **Create Value** button. **Select Instance Specification** dialog opens.



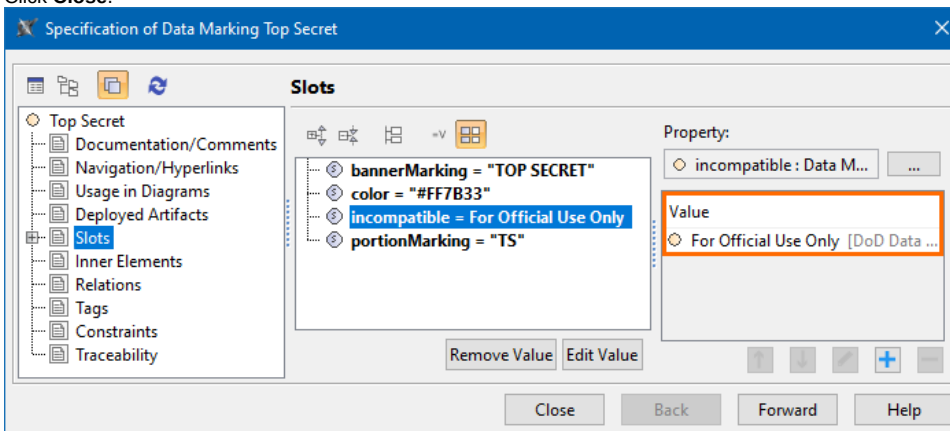
3. Select the Data Marking(s) that you want the current Data Marking to be incompatible with. Click **OK**.

 You can use the **Multiple Selection** option to select multiple Data Markings at once.



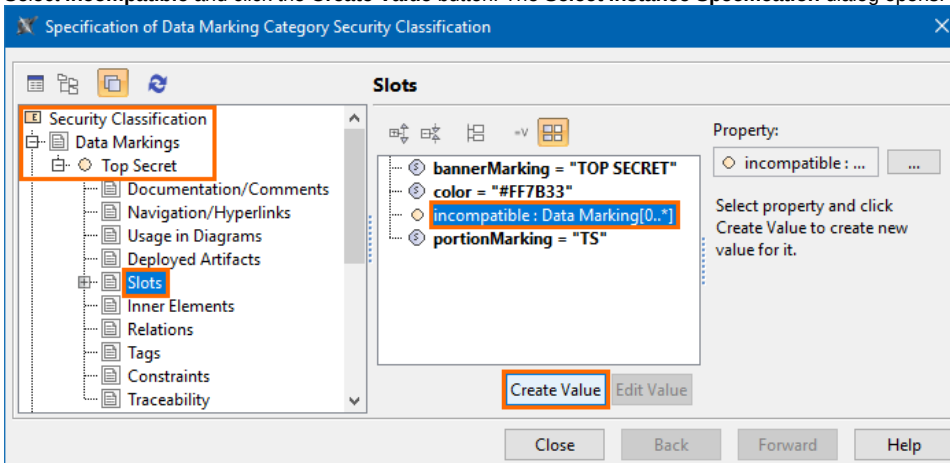
4. (Optional) Click the  button to add another Data Marking that you want the current Data Marking to be incompatible with.

- Click **Close**.



- Through the **Data Marking Category** element:

- Right-click the Data Marking Category element and open its **Specification window**.
- In the property group list, expand **Data Markings**. Data Marking elements that belong to the category appear.
- Expand the Data Markings element you want to edit and select **Slots**.
- Select **incompatible** and click the **Create Value** button. The **Select Instance Specification** dialog opens.



- Select the Data Marking(s) that you want the current Data Marking to be incompatible with. Click **OK**.
- (Optional) Click **+** button to add another Data Marking that you want the current Data Marking to be incompatible with.
- Click **Close**.

Removing a Data Marking from the incompatible list

To remove a Data Marking from the incompatible list

- Through the **Data Marking** element:

- Right-click the Data Marking element and open its **Specification window**.
- In the property group list, select **Slots** > **incompatible**.
- In the **Value** box on the right side of the dialog, select the Data Marking you want to remove.
- Click the **-** button to remove the Data Marking.
- Click **Close**.

- Through the **Data Marking Category** element:

- Right-click the Data Marking Category element and open its **Specification window**.
- In the property group list, select **Data Markings**. Data Marking elements that belong to the category appear.
- Expand the Data Markings element you want to edit and select **Slots**.
- Click **incompatible** slot and select the Data Marking you want to remove.
- Click the **-** button to remove the selected Data Marking.
- Click **Close**.