## Efficiency Tip 15001



## **Perpendicular Blocking**

Are you spending too much time adding Perpendicular blocking along walls in Floor Containers? Have the system add

Perpendicular Blocking automatically when using the 🕮 Auto Frame or 🖆 Generate Accessories commands.

- Quickly add Blocking by Products and Spacing.
- Quickly add Blocking by Distance or number of Joist Bays. •

## Settings - Creating your Scheme...

- 1. Open Javelin select the Setup menu and Schemes...
- Expand **Per Level Settings > Floor Container**. 2.
- 3. Select a Scheme, click the copy button and input desired Scheme Name or modify the select Scheme.
- 4. Scroll to the bottom of the grid, looking for **Perimeter** Blocking. Change the setting from None to Match Joist Product or Blocking.

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5	Cantilever Support Advanced Material Selections	11 7/8" TJI® s31 [iLevel Canada (Floor Member	<
	Perimeter Blocking	None 💌	<
	Cantilever Closure Accessory	Blocking	-2
	Cantilever Closure Material	Match Joist Material	8
	Cantilever Closure Advanced Material Selections	None	1
4	Cantilever Framing Options	Ivone	7
~~~	Captilever.Mephers Material	1)-TOUT JIS 31 Level Canada (Flaor Member)	1

- 5. Set your desired Perimeter Blocking On Center Spacing.
- 6. Select Perimeter Blocking Length Specification. This can be specified by Distance or Number of Joist Bays.
- 7. Input the desired Perimeter Blocking Distance or Number of Joist Bays (Joist Spaces).

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- 5		Perimeter Blocking	Match Joist Material
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ş		Perimeter Blocking Advanced Material Selection	11 7/8" TJI® s31 [iLevel Canada (Floor Member =
3		Perimeter Blocking On Center Spacing	2'0"
$\geq$		Perimeter Blocking Length Specification	Distance 🔹 🎽
1		Perimeter Blocking Distance	4' 0''
~		Cantilever Closure Accessory	Cantilever Closure
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- Once changes are complete, click OK to exit Schemes... 8.
- 9. Apply your new Floor Container Scheme to your Building Style. Select the Setup menu and Building Styles...
- 10. Expand the desired Building Style and select the desired Level to apply the new Scheme to.
- 11. Select your new Scheme from the list of Floor Container Schemes available. Repeat steps 10 and 11 as necessary.
- Note: This will only affect new Job files; if the job is already created, open the job and select the Floor Container. In the Properties Grid change the Current Scheme. This will update the framing defaults.

**Energy** Generate Accessories commands (Remember! - the first Click thing this command does is delete all accessories).



Note: Match Joist Product will match the Floor Container joist material framing default. Blocking will allow you to select any material in the consider list as the Blocking material.





