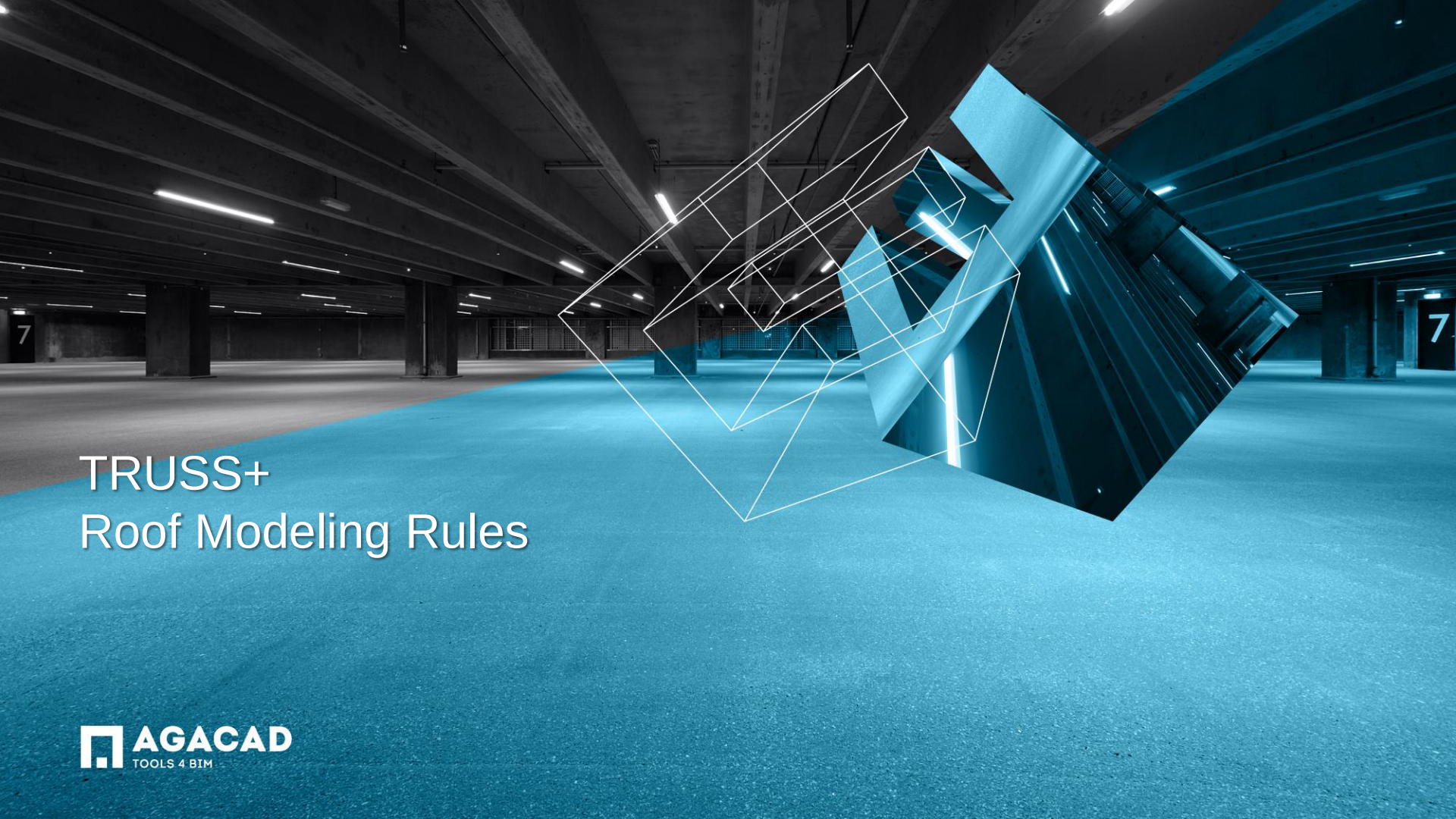


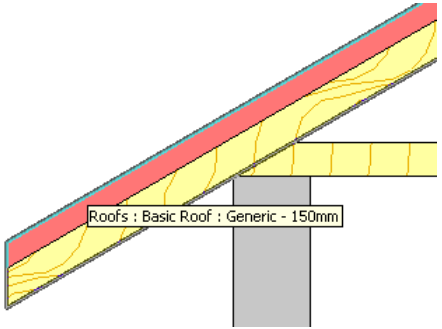
TRUSS+
Roof Modeling Rules

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Roof Modeling Rules

These roof modeling rules can guarantee conditions of right connection for roof bottom face and wall top face:

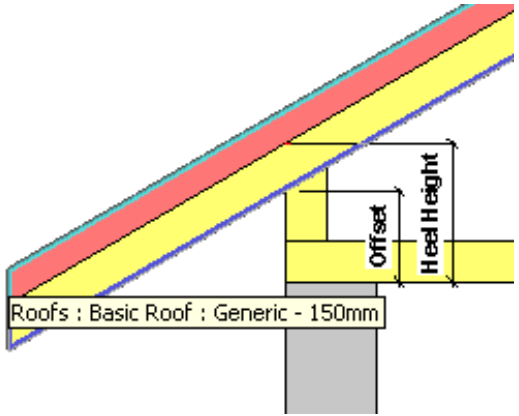
- Use *Roof by Footprint* in right level – Wall Top Constraint Level.
- Draw roof boundary lines by Pick Walls.
- Go to roof element properties and select Truss in the ‘Rafter or Truss’ parameter.
- Overhang must be extended to wall core.

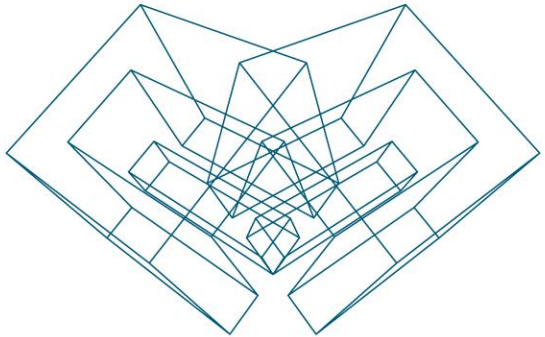


Roof Modeling Rules

- Roof Base Offset From Level must be equal to **Heel Height** minus **Top Chord Depth/cos (Pitch)** for raised heel trusses if top chord is attached to roof top face.

- Roof Base Offset From Level must be equal to **Heel Height** for raised heel trusses if top chord is attached to roof bottom face.





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