

Level of Development (LOD)

What is LOD?

LOD is the measure of a BIM element's **refinement**. This translates into the degree of geometric detail, as well as the degree of accuracy of data attached to a BIM element.

$$\begin{array}{l}
 \text{LOD} \\
 \text{Level of Development}
 \end{array}
 =
 \begin{array}{l}
 \text{Level of} \\
 \text{Geometric Detail}
 \end{array}
 +
 \begin{array}{l}
 \text{Level of} \\
 \text{Information}
 \end{array}$$

To Learn More

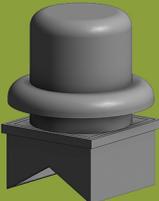
(further reading)

<https://bimforum.org/lof/>

"... the LOD Schema was developed to provide a more systematic way of conveying the extent of reliance that may be placed on an element."



Content LOD Features Comparison

		Dimensionally Accurate	Clearances	Duct Connectors	Mechanical Data	Electrical Data	Complex Accessories	Equipment Supports
LOD 200 	Visit  greenheck.com	X	X	X	-	-	-	-
LOD 300 	Log into  eCAPS® & eCAPS Bridge	X	X	X	X	X	-	-
LOD 350 	Download  CAPS®	X	X	X	X	X	X	X