

Message: This is not a valid measurment

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The information in this article applies to:



QUESTION

When I try to move a selected object by clicking on a dimension line, a Warning message sometimes tells me:

"This is not a valid measurement. The object will not be moved."


What does this mean?

ANSWER

To move a selected object using a dimension, click on a dimension line and then type a new value into the inline dimension text editor. Only three types of characters are allowed:

- Numerals
- Decimal mark
- Length or distance unit indicators (for example, ', ft, mm, or m)

If you type a character that does not fall into one of these categories, the Warning message will display. Click **OK** to close the message box, then click on the object and try again.

In Home Designer Pro, Chief Architect Interiors, and Chief Architect Premier, a complete list of unit indicators available for use can be found on the **UNIT CONVERSIONS** panel of the **Preferences**  dialog.

If you choose to use a unit indicator, it should be added after the numerals. If you do not use a unit indicator, inches will be used in Imperial files and millimeters will be used in metric files.

Here are some characters to avoid:

- Thousands separator
- Grave accent ` character instead of the apostrophe ' character for feet
- Two apostrophes ' instead of a single quotation mark "
- Complete words instead of unit indicator abbreviations or characters



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