

# Boolean Search Tips

Boolean searches use operators to narrow or broaden your search results for documents, plans, and specs.

## Notes:

- AND, OR, NOT, and NEAR must be written in all caps.
- Quotation marks and parentheses must be closed.

## AND

Looking for results that include two or more search terms.

Example: *CertainTeed AND roof*

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## OR

Looking for results that include any or all of the search terms.

Allows for a max of 1000 OR operators in a search.

Example: *concrete OR tile OR landscape*

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## NOT

Looking for results that exclude the search term written after "NOT".

Example: *concrete NOT tile*

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## NEAR

Looking for results that include the search terms within 25 words of one another.

Allows for a max of 100 NEAR operators in a search.

Example: *concrete NEAR tile*

Add a number after "NEAR" to change the range of searched words.

Example: *concrete NEAR50 tile* returns results where concrete and tile are within 50 words of each other.

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## " " Quotation marks

Looking for results that include multiple words together on the same page.

Search terms that are adjacent but on separate pages are not included in results.

Example: *"reinforced concrete"*

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## \* Asterisk/Wildcard

Looking for results that include other possible endings for search terms.

Allows for a max of 50 wildcards in a search.

Asterisk must be typed at the end of the search term.

Must have at least 3 characters before asterisk.

Example: *roof\** returns results including roof, roofs, roofing, roofed, roofer.

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## () Parentheses

Rules outside of parentheses apply to everything within parentheses.

Example: *(concrete OR clay OR masonry) AND (bridge OR viaduct)* returns results that include at least one search term from the first set of parentheses and at least one search term from the second set of parentheses.

## OTHER SEARCH TIPS:

### Special Characters

Omit special characters from the search.

Example special characters: *& , ! @ # \$ % ^ - / \ + = ~ < > ? .*

### Combining operators in a search

AND, OR, NOT, and NEAR need at least one search term between them in a search.

Example: *concrete AND tile NOT landscape*

### Autocorrect

Corrects most common errors.

Example: Multi-word searches without quotation marks are treated as if they have them and lowercase operators are treated as if they are written in all caps.