

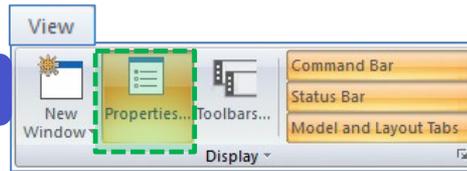
SELECT

CADian 2020

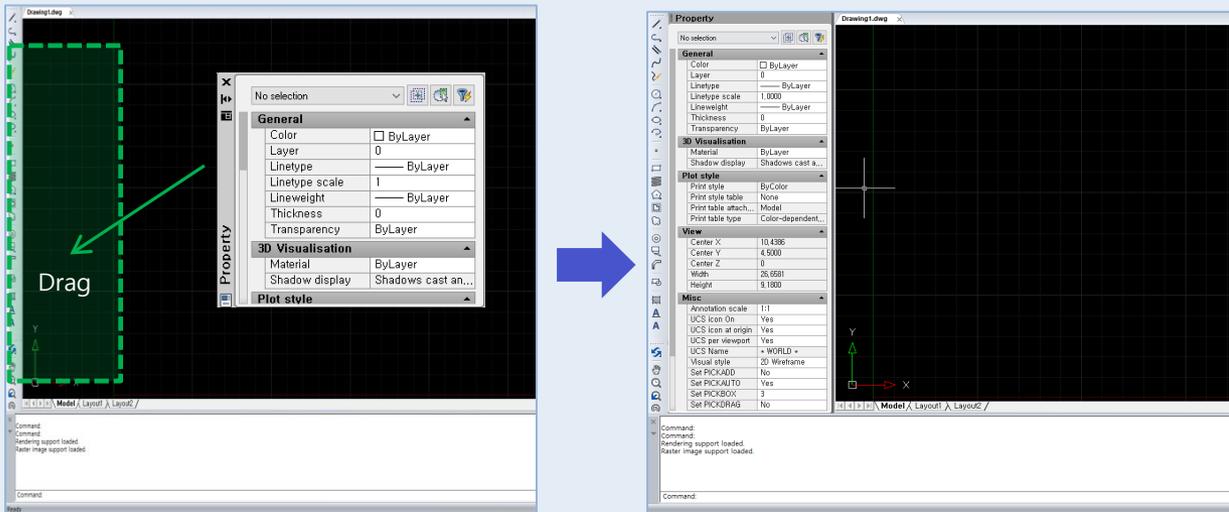


Properties

Command : ch (Properties)



Properties Location



- Drag the Properties panel and move the mouse to the left or right of the program
- Once it is located, it will be created at the end of the replay when you exit the Properties window.

NOTE

- Command
 1. _CH
 2. _PROPERTIES
 3. CTRL + 1

Properties -1

Property

No selection

General

Color	<input type="checkbox"/> ByLayer
Layer	0
Linetype	—— ByL...
Linetype s...	1,0000
Lineweight	—— ByL...
Thickness	0
Transpare	ByLayer

3D Visualisation

Material	ByLayer
Shadow di...	Shadows ...

Plot style

Print style	ByColor
Print style ...	None
Print table ...	Model
Print table ...	Color-dep...

View

Center X	92,5403
Center Y	109,0867
Center Z	0
Width	397,7706
Height	154,0148

Misc

Annotation...	1:1
UCS icon On	Yes
UCS icon ...	Yes
UCS per vi...	Yes
UCS Name	+ WORLD +
Visual style	2D Wireframe
Set PICKA	No
Set PICKA	Yes
Set PICKB	3
Set PICKD	No

1 Selection List

Show selection list when click

Select Entity

Number of selected entity

2 PICKADD

PICKADD = 1

PICKADD = 0

Add to Selection

Select only one

Change in Properties

3D Visualisation

Material	ByLayer
Geometry	
Center X	355,7153
Center Y	395,9722
Center Z	0
Radius	58,4652
Diameter	116,9304
Circumference	367,3477
Area	10738,528
Normal X	0
Normal Y	0
Normal Z	1,0000

Change to Circumference 400

116,93

127,32

Change to Diameter 200

116,93

200

Properties -2

Properties apply

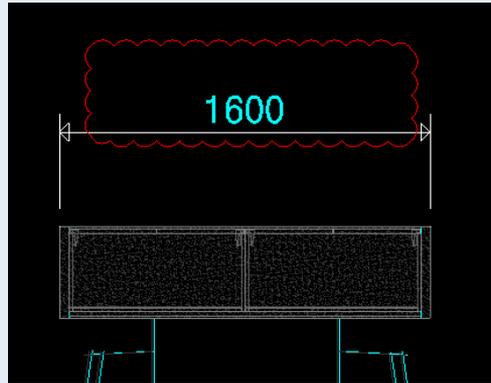
Training

In the Properties, change the color and shape of the dimension text, dimension line, arrowhead.

NOTE

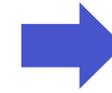
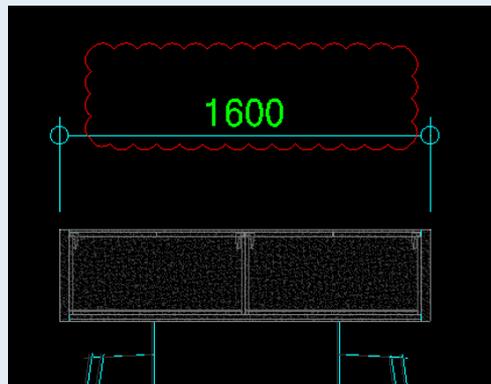
- The function is a temporary change.
- Used to change a small number of dimensions.
- Changes are possible but not applied when redrawing.

Properties_change.dwg OPEN



Change the color and shape of the dimension text, dimension line, arrowhead.

Confirm Settings Change



Properties

Property

Rotated Dimension

General	
Color	<input type="checkbox"/> ByLayer
Layer	A-지수
Linetype	ByLayer
Linetype scale	1
Print style	ByColor
Lineweight	ByLayer
Hyperlink	
Transparency	ByLayer

Misc	
Dim style	WDIM
Annotative	No

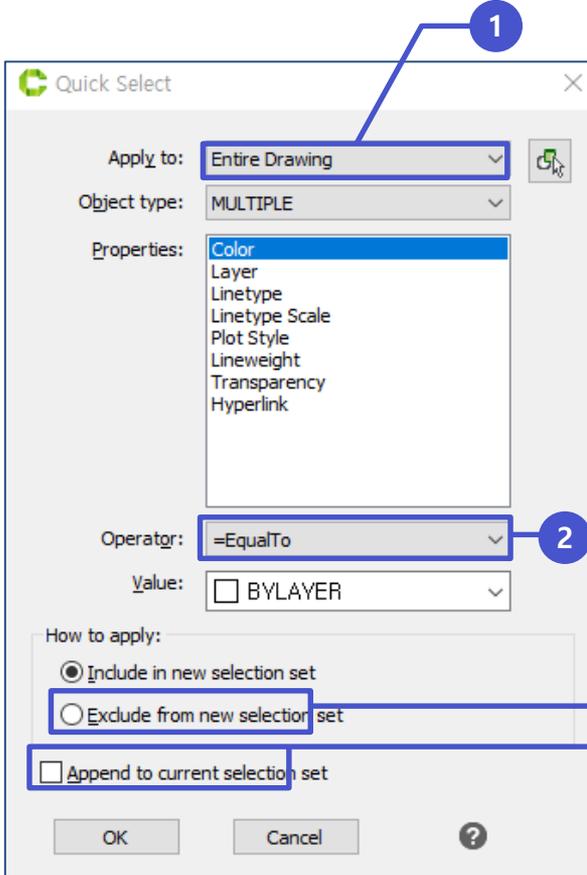
Lines & Arrows	
Arrow 1	<input type="checkbox"/> Dot blank
Arrow 2	<input type="checkbox"/> Dot blank
Arrow size	2
Dim line lineweight	ByBlock
Ext line lineweight	ByBlock
Dim line 1	On
Dim line 2	On
Dim line color	Cyan
Dim line linetype	ByBlock
Dim line ext	2
Ext line 1 linetype	ByBlock
Ext line 2 linetype	ByBlock
Ext line 1	On
Ext line 2	On
Ext line fixed	Off
Ext line fixed len	2
Ext line color	Cyan
Ext line ext	2
Ext line offset	2

Text	
Fill color	None
Fractional type	Horizontal
Text color	Green
Text height	3
Text offset	1
Text outside align	On
Text pos hor	Centered
Text pos vert	Above

해당 항목 변경

Quick select-1

Command : qselect



Qselect execution

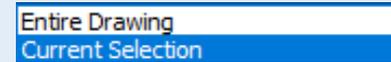


- Quickly select using common properties of entity.
- Reduce the time to select

1 Selection List



Click the icon and execute qselect with the entity selected



Reasons for two selection states

1. If you select only partial
2. If there are many entities in the drawing space(Take a long time)

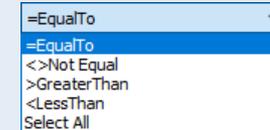
Exclude from new selection set

Select all except setting values such as entity / type / properties

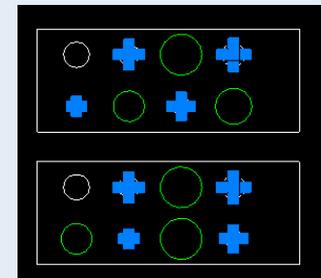
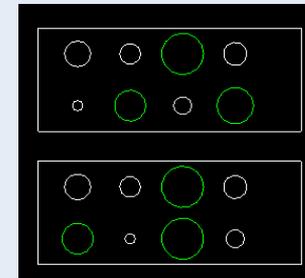
Append to current selection set

Select additional, including previously selected entities.

2 Operator



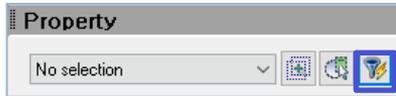
Object : Circle
Properties : diameter
Operator : <Smaller
Value : 50



After selecting circles with a diameter of 50 or less, you can change the diameter at the properties

Quick select -2

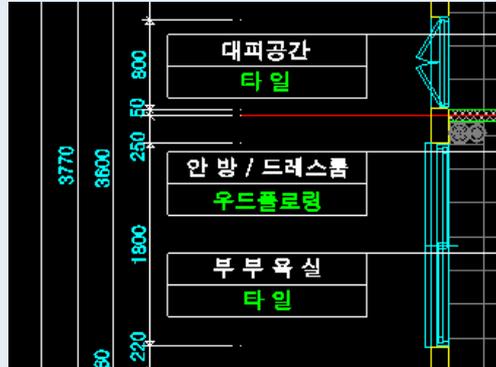
Use quick select



Training

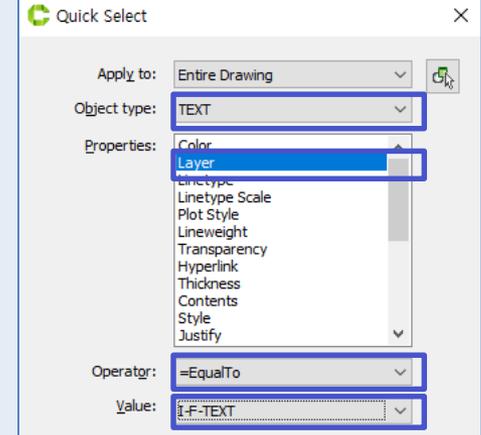
Change the text color at once

Plan.dwg OPEN



Green text -> Cyan text

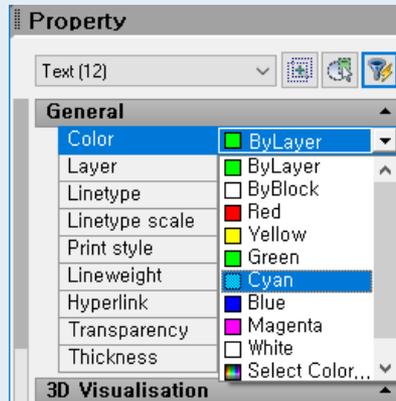
Qselect execution



Change the color of text

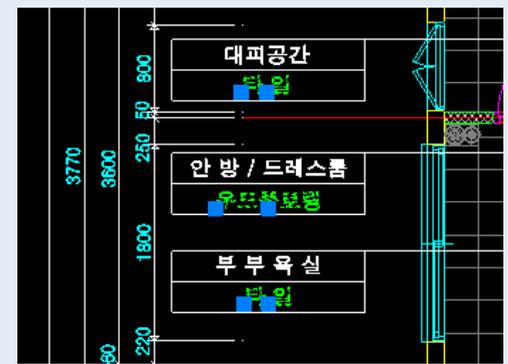


Properties change



Color : Cyan Color Selection

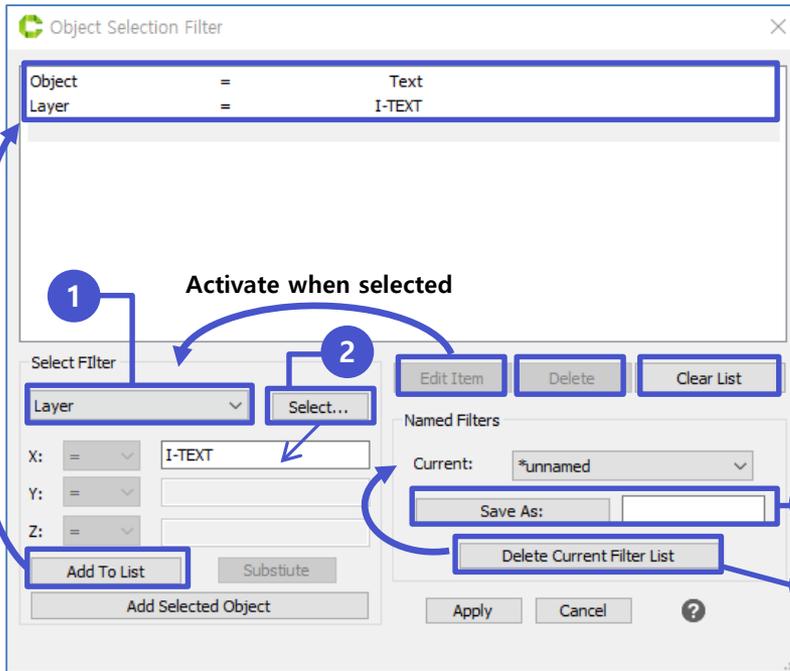
Check Select



Select entities that match the item

Filter - 1

Command : fi(Filter)



1 Top Items

- 3DFACE
- Arc
- Arc Center
- Arc Radius
- Attribute
- Attribute Position
- Attribute Tag
- Block
- Block Name
- Block Position
- Block Rotation
- Body
- Circle
- Circle Center
- Circle Radius
- Color
- DWF Underlay

2 Sub items

선택(S)... Button click

Select Layer(s):

Pattern: *

- I-KIT
- I-dim
- I-F-TEXT
- I-TEXT
- I-WALL
- I-TILE

Subitem List

Delete

Delete a selection of a list

Object	=	Text
Layer	=	I-TEXT

↓

Object	=	Text
--------	---	------

Clear List

Delete all items in the list

Object	=	Text
Layer	=	I-TEXT

↓

--

3 Save As

- All items on the list can be saved as specific name

- *unnamed
- *unnamed
- Materials
- room
- dim

4 Delete Filter List

*unnamed
Materials
room
dim

↓

*unnamed
Materials
room

Filter -2

Use filters

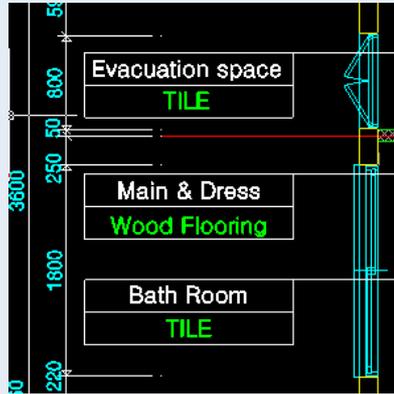
Training

- Set the type of text filter you want to select
- Run save as after setting the filter.

Confirm Select

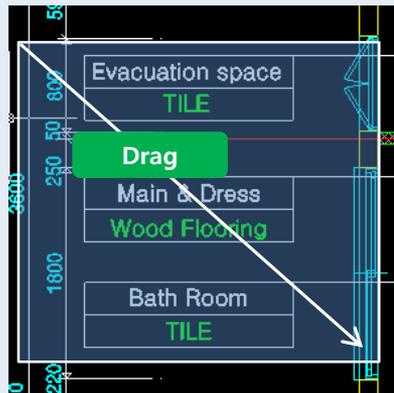


Plan.dwg execution



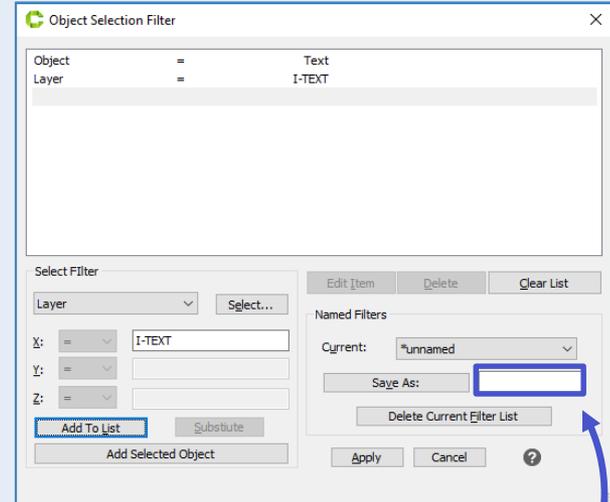
Select only green text.

Select



Selection of Window or Cross

FILTER execution



Object -> text

Layer -> I-TEXT

Save as -> Room