

Semper 6 Command Reference

separate

keys:	[from]	<i><number></i>	source picture (multi-layer)
	[to]	<i><number></i>	output picture, or first of output series
	layer	<i><number></i>	single layer to be separated
		<i><n1>, <n2></i>	first and last separated layers

Use **separate** to split up part or all of a multi-layer picture as separate 2-D pictures.

Examples.

```
separate 50 to 51
```

This command separates all the layers of picture 50 as pictures 51, 52..

```
separate layers 3, 5 to 101
```

This command separates layers 3 to 5 of the current picture as pictures 101,102 and 103.

```
separate layer 9
```

This command replaces the current picture by layer 9 of the picture only (like **cut**).

Description

The **separate** command produces several output pictures, one for each layer, beginning with the output picture number that you specify. Take care not to over-write existing pictures when using this command.

Notes

forms used internally: **all**
see also: **cut**

Defaults and Ranges

keys/options	defaults	range
[from]	current picture, held in the variable <i>select</i>	valid picture number
[to]	source picture	valid picture number
layer	all layers	integers in range 1 to number of layers