

Semper 6 Command Reference

stack

keys:	[from]	<n1>, <n2>	first, last picture in range to be stacked
	[to]	<number>	multi-layer output picture
	layer	<number>	single layer taken from each source picture
		<n1>, <n2>	first, last layer taken from each source picture

You can combine layers from several 2-D or multi-layer pictures as a single multi-layer picture using **stack**.

Examples

```
stack 1,9 to 11
```

This command stacks all the layers of pictures 1 to 9 as picture 11.

```
stack 1,9 to 11 layers 2,3
```

This command stacks layers 2 to 3 of pictures 1 to 9 as picture 11.

Description

You create a new multi-layer output picture by each use of **stack**. If you need to replace several layers in an existing multi-layer picture, either use **paste** repeatedly as necessary, or **stack** to an intermediate picture in the first instance and **paste** this picture into the final output.

All the source pictures must have layers of the same size.

Notes

forms used internally: all
see also: paste

Defaults and Ranges

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