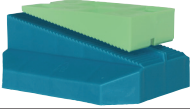
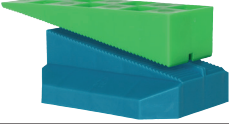
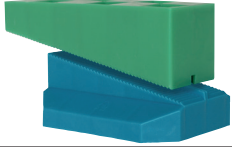
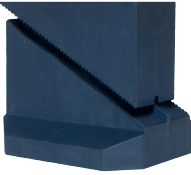





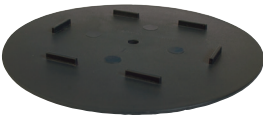

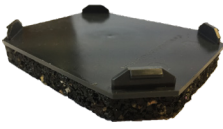


# Blocking Heights

All heights are calculated from the ground to the lower edge of joist

Combi system				
				
Item No./pcs. per carton	<b>Top Small</b> 975308120 / 300	<b>Top Medium</b> 975408120 / 300	<b>Top Large</b> 975508120 / 300	
	<b>Combi Base</b> 975208120 / 150	<b>Combi Base</b> 975208120 / 150	<b>Combi Base</b> 975208120 / 150	
<b>+ 0 Combi Extension</b>	32 - 48 mm	32 - 58 mm	48 - 75 mm	
<b>+ 1 Combi Extension</b>	67 - 83 mm	67 - 93 mm	83 - 110 mm	
<b>+ 2 Combi Extension</b>	102 - 118 mm	102 - 128 mm	118 - 145 mm	
<b>+ 3 Combi Extension</b>	137 - 153 mm	137 - 163 mm	153 - 180 mm	
<b>+ 4 Combi Extension</b>	172 - 188 mm	172 - 198 mm	188 - 215 mm	
<b>+ 5 Combi Extension*</b>	207 - 223 mm	207 - 233 mm	223 - 250 mm	



Combi Max system		
		
Item No./pcs. per carton	<b>Combi Max Top</b> 986408220 / 150	<b>Combi Max Top</b> 986408220 / 150
	<b>Combi Max Low</b> 987808220 / 75	<b>Combi Max High</b> 985104221 / 75
<b>+ 0 Combi Extension</b>	50 - 110 mm	77 - 138 mm
<b>+ 1 Combi Extension</b>	85 - 145 mm	112 - 173 mm
<b>+ 2 Combi Extension</b>	120 - 180 mm	147 - 208 mm
<b>+ 3 Combi Extension</b>	155 - 215 mm	182 - 243 mm
<b>+ 4 Combi Extension</b>	190 - 250 mm	217 - 278 mm
<b>+ 5 Combi Extension*</b>	225 - 285 mm	252 - 313 mm

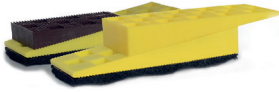


Common Combi / Combi Max elements				
				
Item No./pcs. per carton	<b>Combi Extension</b> 975108120 / 150	<b>Combi Sole</b> 989502120 / 150	<b>Combi Sound Reducer</b> 8701210K / 150	<b>Combi Sound Reducer Light</b> 8701209K / 150
	Increases height with 35 mm	Increases height with 2 mm	Increases height with 10 mm**	Increases height with 10 mm**
	<i>* Max 5 Combi Extensions in a tower</i>		<i>** Can compress 0 - 2 mm depending on pressure load.</i>	

Please find guidelines regarding fastening and correct placement of joists on the next page

# Blocking Heights

All heights are calculated from the ground to the lower edge of joist

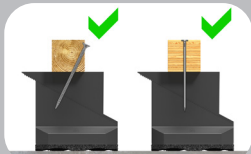
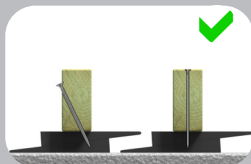
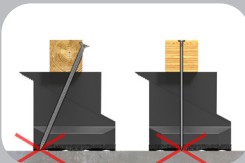
Knudsen Wedges		
		
<b>Brown Wedge</b>	<b>Yellow Wedge</b>	
971116080	911300068	
500	324	
Combination		Height
bottom	top	
<b>Brown</b>	<b>Brown</b>	16 - 23 mm
<b>Yellow</b>	<b>Brown</b>	19 - 32 mm
<b>Yellow</b>	<b>Yellow</b>	27 - 40 mm

Knudsen Wedges with sound reducing soles $\square$								
								
<b>Yellow Sound Wedge</b>			<b>Combi Top Medium Sound Wedge</b>			<b>Combi Top Large Sound Wedge</b>		
8701212K			8701214K			8701217K		
200			300			150		
Combination		Height	Combination		Height	Combination		Height
bottom	top		bottom	top		bottom	top	
<b>Yellow <math>\square</math></b>	<b>Brown</b>	27- 40 mm	<b>CT Medium <math>\square</math></b>	<b>CT Small</b>	27 - 48 mm	<b>CT Large <math>\square</math></b>	<b>CT Small</b>	39 - 61 mm
<b>Yellow <math>\square</math></b>	<b>Yellow</b>	35 - 48 mm	<b>CT Medium <math>\square</math></b>	<b>CT Medium</b>	36 - 57 mm	<b>CT Large <math>\square</math></b>	<b>CT Medium</b>	51 - 72 mm
			<b>CT Medium <math>\square</math></b>	<b>CT Large</b>	51 - 72 mm	<b>CT Large <math>\square</math></b>	<b>CT Large</b>	53 - 87 mm
The sound reducing sole increases the height with 8 mm • The sound reducing sole can compress 0 - 2 mm depending on pressure								

## Important Guidelines

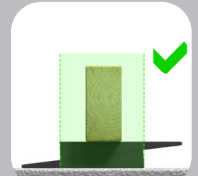
### Fastening

- All wedges must be attached to the joists
- The fastening is done with screws, nails or staples
- Nailing can be done from the top, when using glue laminated joists and ring shank nails



### Correct placement of joists

- The joist must always rest 100% on both wedges (top and base component)
- This means that a wide joist cannot be elevated as much as a narrower joist
- All heights are calculated based on the use of a 39 x 40 mm joist



Please always follow the instructions and guidelines given by the floor manufacturer.