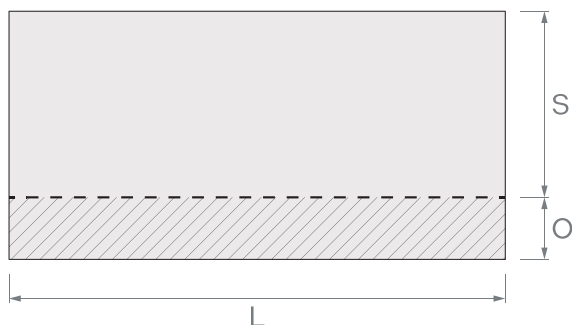


I. Island overhangs without cut-out/drill hole



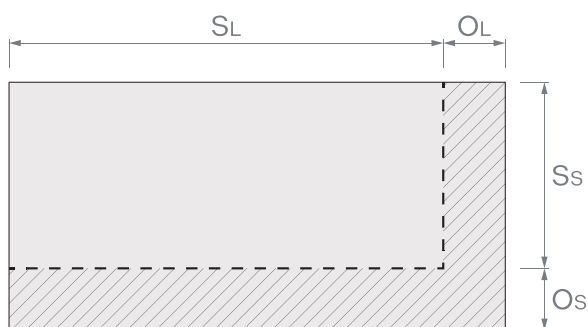
1. Long side overhang

	12 mm	20 mm	30 mm
O	≤ 200 mm [8"]	≤ 600 mm [24"]	$\leq 1,000$ mm [39"]
S	$\geq 2 \times O$		
L	≥ 600 mm [24"]		



2. Short side overhang

	12 mm	20 mm	30 mm
O	≤ 200 mm [8"]	≤ 600 mm [24"]	$\leq 1,000$ mm [39"]
S	$\geq 2 \times O$		
L	≥ 600 mm [24"]		



3. L-shaped overhang

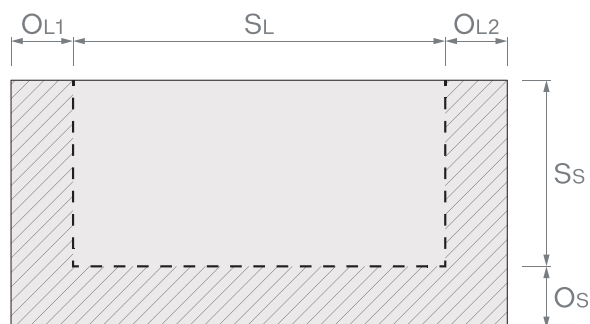
	12 mm	20 mm	30 mm
OL	≤ 200 mm [8"]	≤ 500 mm [20"]	≤ 900 mm [36"]
SL	$\geq 2 \times OL$		
Os	≤ 200 mm [8"]	≤ 500 mm [20"]	≤ 900 mm [36"]
Ss	$\geq 2 \times Os$		

→ (O) Overhang; (S) Support; (L) Overhang length;
 (OL) Long side overhang; (Os) Short side overhang;
 (SL) Long side support; (Ss) Short side support.
 → Maximum concentrated **static** load = 100 Kg [220 lb].



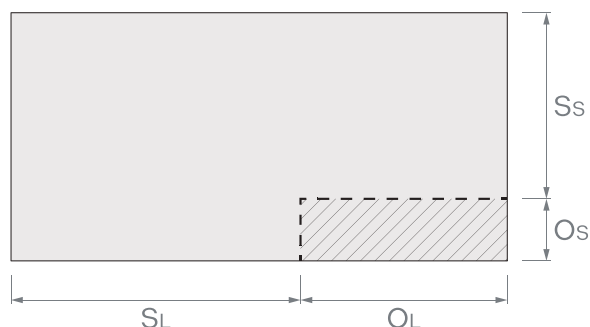
→ Halve the values for the following active colors:
 Alpina White 08, Blanco Maple 14, Desert Silver, Sienna Ridge 12
 and the Stellar series.

I. Island overhangs without cut-out/drill hole



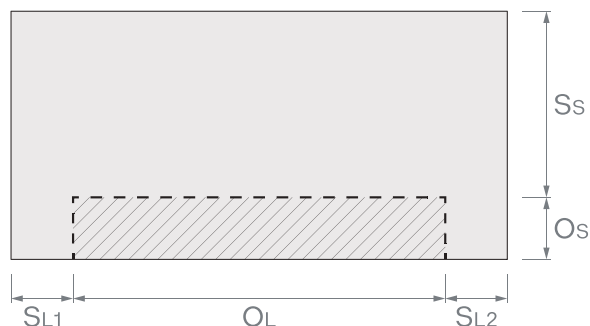
4. U-shaped overhang

	12 mm	20 mm	30 mm
OL1, L2	≤ 200 mm [8"]	≤ 500 mm [20"]	≤ 900 mm [36"]
SL	$\geq 2 \times (OL1 + OL2)$		
Os	≤ 200 mm [8"]	≤ 500 mm [20"]	≤ 900 mm [36"]
Ss	$\geq 2 \times OS$		



5. Partial overhang

	12 mm	20 mm	30 mm
OL	-	$\leq 1,600$ mm [63"]	
SL	-	$\geq OL$	
Os	-	≤ 500 mm [20"]	≤ 900 mm [36"]
Ss	-	$\geq OS$	



6. Overhang between supports

	12 mm	20 mm	30 mm
OL	≤ 1,000 mm [39"]	≤ 2,000 mm [79"]	≤ 3,000 mm [118"]
SL1,L2*	≥ 100 mm [4"]	≥ 50 mm [2"]	
Os	≤ 200 mm [8"]	≤ 800 mm [31 1/2"]	
Ss	≥ Os		

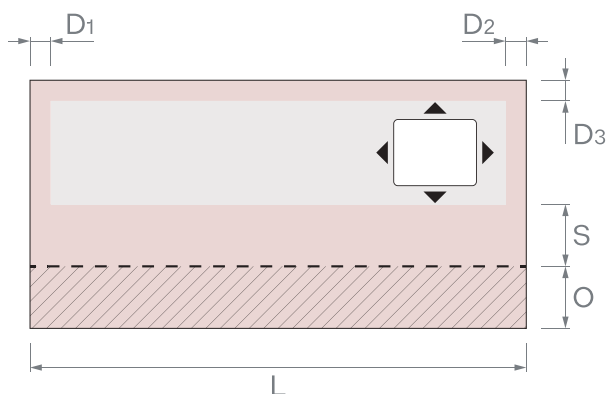
→ (*) Below these values, it is considered to be '1. Long side overhang'.

→ (O) Overhang; (S) Support; (L) Overhang length;
 (OL) Long side overhang; (Os) Short side overhang;
 (SL) Long side support; (Ss) Short side support.
 → Maximum concentrated **static** load = 100 Kg [220 lb].



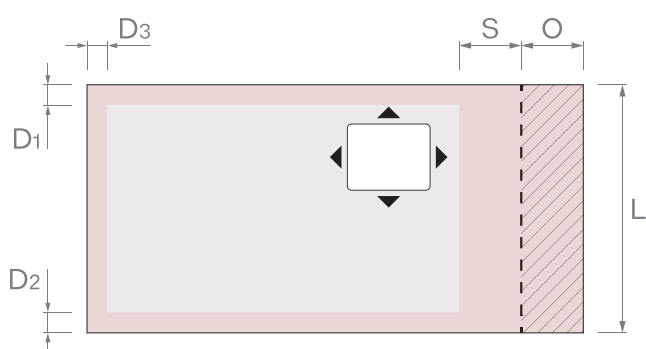
→ Halve the values for the following active colors:
 Alpina White 08, Blanco Maple 14, Desert Silver, Sienna Ridge 12
 and the Stellar series.

II. Island overhangs with cut-out/drill hole



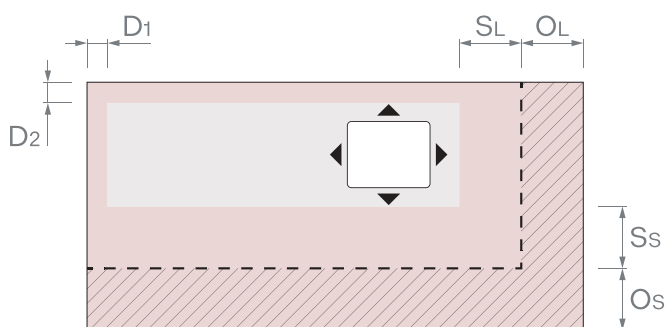
1. Long side overhang

	12 mm	20 mm	30 mm
O	≤ 200 mm [8"]	≤ 600 mm [24"]	≤ 1,000 mm [39"]
S	≥ O		
L	≥ 600 mm [24"]		
D1,2	≥ 150 mm [6"]		
D3	≥ 100 mm [4"]		



2. Short side overhang

	12 mm	20 mm	30 mm
O	≤ 200 mm [8"]	≤ 600 mm [24"]	≤ 1,000 mm [39"]
S	≥ O		
L	≥ 600 mm [24"]		
D1,2	≥ 100 mm [4"]		
D3	≥ 150 mm [6"]		



3. L-shaped overhang

	12 mm	20 mm	30 mm
OL, S	≤ 200 mm [8"]	≤ 500 mm [20"]	≤ 900 mm [36"]
SL, S	≥ OL or OS		
D1	≥ 150 mm [6"]		
D2	≥ 100 mm [4"]		

→ (●) Do not make cut-outs or drill holes in this area.

→ (O) Overhang; (S) Support; (L) Overhang length;

(OL) Long side overhang; (Os) Short side overhang;

(SL) Long side support; (Ss) Short side support;

(D1), (D2), (D3), (D4) Distance from cut-out to joint.

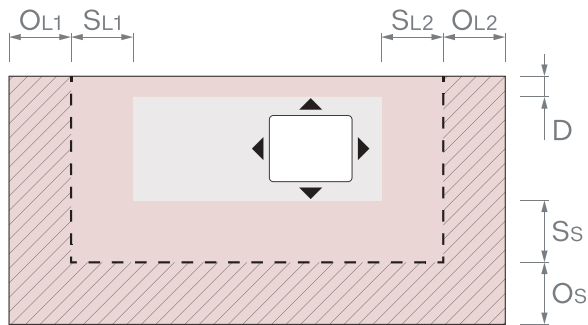
→ Maximum concentrated **static** load = 100 Kg [220 lb].



→ Halve the values for the following active colors:
Alpina White 08, Blanco Maple 14, Desert Silver, Sienna Ridge 12
and the Stellar series.

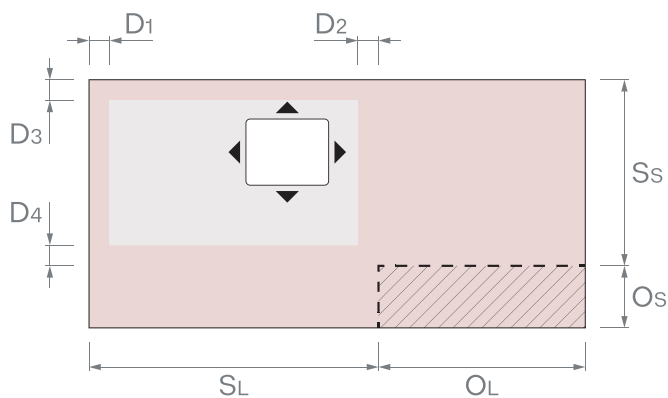
→ If more than one cut-out/drill-hole is made, the thickness
of the countertop shall be 20 mm or 30 mm, and the
minimum distance between them shall be 100 mm [4"].

II. Island overhang with cut-out/drill hole



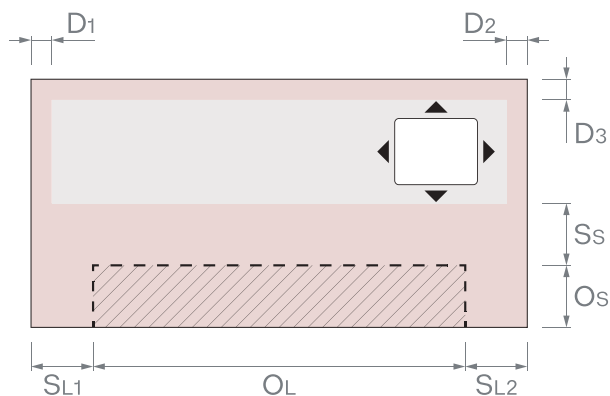
4. U-shaped overhang

	12 mm	20 mm	30 mm
OL1, L2	≤ 200 mm [8"]	≤ 500 mm [20"]	≤ 900 mm [36"]
SL1, L2	$\geq$ OL or L2		
Os	≤ 200 mm [8"]	≤ 500 mm [20"]	≤ 900 mm [36"]
Ss	$\geq$ Os		
D	≥ 100 mm [4"]		



5. Partial overhang

	12 mm	20 mm	30 mm
OL	-	$\leq 1,600$ mm [63"]	
SL	-	$\geq$ OL	
Os	-	≤ 500 mm [20"]	≤ 900 mm [36"]
Ss	-	$\geq$ Os	
D1,2,3,4	-	≥ 100 mm [4"]	



6. Overhang between supports

	12 mm	20 mm	30 mm
OL	≤ 1,000 mm [39"]	≤ 2,000 mm [79"]	≤ 3,000 mm [118"]
SL1,L2*	≥ 100 mm [4"]	≥ 50 mm [2"]	
Os	≤ 200 mm [8"]	≤ 800 mm [31 1/2"]	
Ss	≥ Os		
D1, 2	≥ 150 mm [6"]		
D3	≥ 100 mm [4"]		

→ (*) Below these values, it is considered to be '1. Long side overhang'.

- (●) Do not make cut-outs or drill holes in this area.
 → (O) Overhang; (S) Support; (L) Overhang length;
 (OL) Long side overhang; (Os) Short side overhang;
 (SL) Long side support; (Ss) Short side support;
 (D1), (D2), (D3), (D4) Distance from cut-out to joint.
 → Maximum concentrated **static** load = 100 Kg [220 lb].



→ Halve the values for the following active colors:
 Alpina White 08, Blanco Maple 14, Desert Silver, Sienna Ridge 12
 and the Stellar series.

→ If more than one cut-out/drill-hole is made, the thickness
 of the countertop shall be 20 mm or 30 mm, and the
 minimum distance between them shall be 100 mm [4"].