Area and perimeter calculations for Bar	y windows	
Square	Area	Extra perimeter
W	W×D	2 x D
Canted		
Wp	Wp x D (Wp = partial width)	0.8 x D
Very Shallow - Depth is up to 10% of Width		
W		
	0.7 x W x D	0.25 x D
Shallow - Depth is up to 20% of Width	1	
W d	0.7 x W x D	0.5 x D
Deep - Depth is up to 30% of Width		
W	0.7 × W × D	0.75 x D
Very Deep/ Semi-Circular - Depth is up to 50%	of Width	
W O	0.8 x W x D	D

To calculate the total perimeter measure the whole length of wall, including bay, and add the Extra Perimeter to the length.

Segmented bays (green) and circular bays (red) have the same area and perimeter to within 3%