

## Panel Structure & Dimensions (March 2023)

Element type	Orientation	Thickness (mm)	Layers	St1	St2	St3	St4	St5	St6	St7	
Wall	Q	60	3	20	20	20					
		80	3	30	20	30					
		90	3	30	30	30					
		100	3	40	20	40					
		120	3	40	40	40					
			100	5	20	20	20	20	20		
			120	5	30	20	20	20	30		
			140	5	40	20	20	20	40		
			160	5	40	20	40	20	40		
			180	5	40	30	40	30	40		
	200	5	40	40	40	40	40	40			

Element type	Orientation	Thickness (mm)	Layers	St1	St2	St3	St4	St5	St6	St7	
Roof/Ceiling	L	60	3	20	20	20					
		80	3	30	20	30					
		90	3	30	30	30					
		100	3	40	20	40					
		120	3	40	40	40					
			100	5	20	20	20	20	20		
			120	5	30	20	20	20	30		
			140	5	40	20	20	20	40		
			160	5	40	20	40	20	40		
			180	5	40	30	40	30	40		
	200	5	40	40	40	40	40	40			
Roof/Ceiling	2-L*	160	5	30	30	40	30	30			
Roof/Ceiling	L	180	7	30	20	30	20	30	20	30	
		200	7	20	40	20	40	20	40	20	
		220	7	40	20	40	20	40	20	40	
		240	7	40	20	40	40	40	20	40	
Roof/Ceiling	2-L*	180	7	30	30	20	20	20	30	30	
		200	7	30	30	30	20	30	30	30	
		220	7	40	40	20	20	20	40	40	
		240	7	40	40	20	40	20	40	40	
		260	7	40	40	30	40	30	40	40	
	280	7	40	40	40	40	40	40	40		

\* Top layers built up with two layers in longitudinal direction.  
For Q-panels, the sanding direction transverse to the grain direction.

### Surface Qualities

NSi/NSi	Industrial Visibility + Industrial Visibility
ISi/NSi	Industrial Visibility + Industrial Visibility
WSi/NSi	Residential Visibility + Industrial Visibility
WSi/NSi	Residential Visibility + Industrial Visibility
ISi/ISi	Industrial Visibility + Industrial Visibility
WSi/WSi	Residential Visibility + Residential Visibility