

NBS SPECIFICATION 100 'Z' LOUVRE SYSTEM

NBS. The product information below is from Two Point Seven Facades Ltd and is intended for inclusion in project specifications. The details can be copied and pasted into your project specification document. Please note that NBS product guidance is not a replacement for the manufacturer's literature and it is recommended that Two Point Seven Facades Ltd be consulted before specifying.

100Z Louvre System

An extruded aluminium louvre system available in a discrete 50 mm pitch configurations for screening, ventilation and rain defence applications.

Manufacturer:	Two Point Seven Facades Ltd		
Website:	www.twopointseven.co.uk		
Tel:	+44(0)1204 302551		
Product Reference:	100 Z Louvre for rain defence, screening & ventilation.		
Size:	As detailed on the drawing or schedule.		
Material:	Extruded aluminium 6063-H T5.		
Finish:	<input type="checkbox"/> Mill Finish Aluminium	<input type="checkbox"/> Anodised	Colour ref:
		<input type="checkbox"/> PPC	Colour ref:
Coverage:	<input type="checkbox"/> Total	All components except insect/bird mesh	
	<input type="checkbox"/> Partial	Louvre blade and visible outer frames only	
Frame/flashings:	<input type="checkbox"/> Head	<input type="checkbox"/> Cill	<input type="checkbox"/> Jamb
	<input type="checkbox"/> Internal flange frame (perimeter)		
	<input type="checkbox"/> External flange frame (perimeter)		
Gaurds:	<input type="checkbox"/> Bird Guard:	<input type="checkbox"/> Expanded aluminium 1050-H14 (SW12mm; LW 8x8mm).	
		<input type="checkbox"/> Polypropylene mesh structural netting (15mm x 15mm).	
		<input type="checkbox"/> Polypropylene mesh netting (1.9mm x 1.9mm).	
Ancillary items:	<input type="checkbox"/> Insect Mesh	<input type="checkbox"/> Welded mitred corners	
	<input type="checkbox"/> None		
Blanking Panels:	<input type="checkbox"/> Not Required		
	<input type="checkbox"/> Single Skin	<input type="checkbox"/> Mill	<input type="checkbox"/> PPC
	<input type="checkbox"/> Insulated	<input type="checkbox"/> 25mm	<input type="checkbox"/> 50mm
			<input type="checkbox"/> Anodised
			<input type="checkbox"/> 100mm
Fixings:	Mill finish Stainless Steel.		

Guidance for 100Z Louvre System

More about 100Z Louvre systems: As standard - Options

As Standard:	Static Louvre	
Materials:	Extruded Blades:	Aluminium 6063-H T5
	All other components:	Aluminium 5251 H 22
Fixings:	Stainless steel	
Anodising grade:	Aluminium J57S	
Louvre blade pitch:	50mm	
Louvre blade angle:	45°	
Seals:	Not required	

Finish: Available in mill, PPC or anodised aluminium. Consult with Two Point Seven Facades Ltd for colours and samples.

PPC Coverage:

Total: All exposed surfaces and edges of components/assemblies excluding fixings, bird guard and insect mesh. Partial: Only external louvre blades, flashings, corners are coated, the remaining components are mill finish.

Flashings: The louvres are available with either cill, head, jamb, all perimeter, internal or external flange frame.

Bird/Insect mesh: Available in aluminium, galvanized, stainless steel and polypropylene. When mesh is used, the louvre design should allow for additional resistance to airflow/reduced performance.

Information: Consult with Two Point Seven Facades Ltd for recommendations and details.

Contact Information:

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