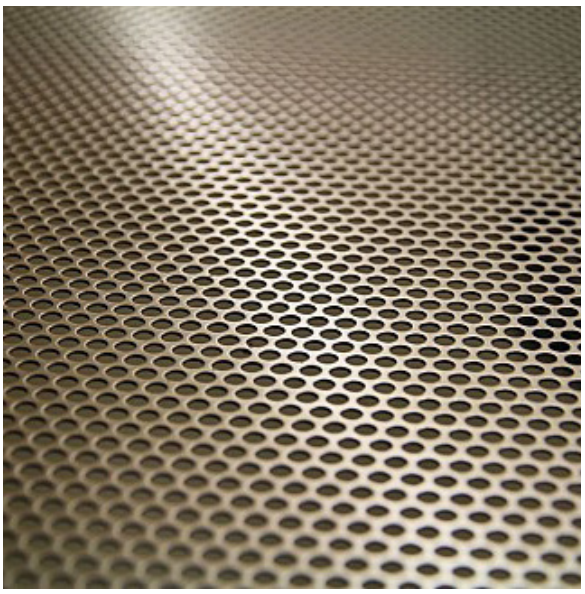
Material Specification: Proposed Fence Gate
C3-AKL-Z100-SP-XX-0030
March 2024 - Revision X01

arkilab
DESIGN STUDIO



PROPOSED GATE MATERIAL

The fence gate will be powder coated steel, with metallic bronze finish. This will be a laser cut panel 50% porosity.

The materiality and design of the double gates complements the current proposed and accepted fence panels by using bronze finish perforated steel panels, following the pattern of all the school building's external screens and balustrades.

The proposed material is hardwearing and selected to withstand the test of time and meet a long life expectancy. The bronze finish panels also reflect the materials used in neighbouring buildings and project a contemporary image for the new school.

FINISH DETAILS

68/60959 approx. C 33 Anodized

Superdurable powder coating based on polyester gloss level approx. 2 – 19 acc. to ISO 2813 – 60° angle for Corona application processing.



Technical details	
Quality:	Facade Quality
Texture/Gloss:	Metallic Smooth/Flat Matte
Special Effects:	Anodized
Certificates:	QUALICOAT
Metallic category:	Category B
Theoretical Coverage:	At 60 µm film thickness depending on product and density: 10.4-13.8 m2 /kg
Curing Parameter:	25min/170°C - 15min/200°C
Density:	1,38g/cm3, +/- 0,05