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# ALUMINIUM COMPOSITE PANEL ROOFING

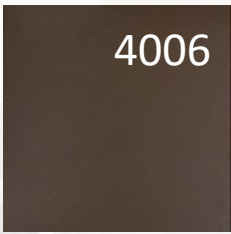
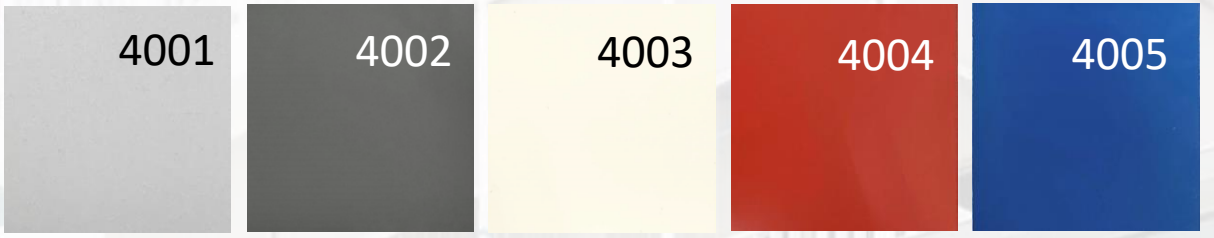
Aluminium Composite Panel (ACP) is a new decorative material used ever increasingly by developers, designers and architects world wide for various applications. The advantages of using this material over conventional cladding materials like Stone, Tiles and Paint are minimum dead weight, low maintenance & long life to the building.

ACP also known as sandwich panel consists of Low Density Polyethylene core sandwiched between two aluminium foils. These panels are very versatile and can be used in many applications.



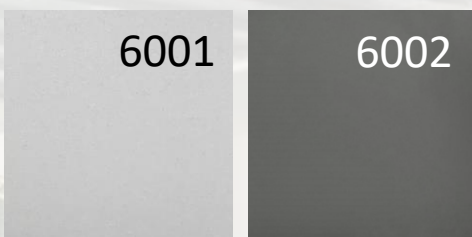
## 4MM

Aluminium Skin Thickness: 0.3mm  
Back colour: White



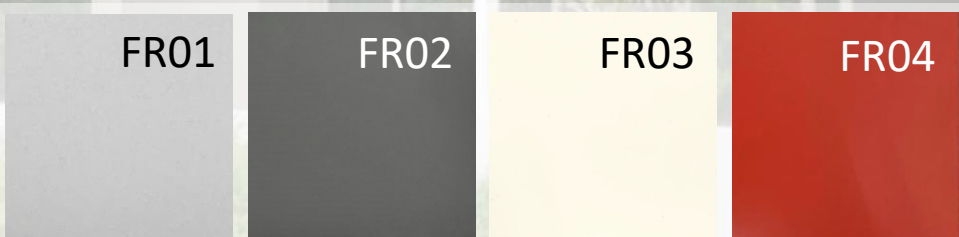
## 6MM

Aluminium Skin Thickness: 0.23mm  
Back colour: White (0.20mm)



## FR

Aluminium Skin Thickness: 0.3mm  
Back colour: White



Our FR Aluminium Composite Panel achieved a **Class 0** fire rating.

### **British Standard 476: Part 7:1997 (Surface spread of flame) Class 1**

Classification	Spread of flame at 1.5min		Final spread of flame	
	Limit (mm)	Limit for one specimen in sample (mm)	Limit (mm)	Limit for ones pecimen in sample (mm)
Class 1	165	165 + 25	165	165 + 25

### **British Standard 476: Part 6 1989 (Fire Propagation)**

Fire Propagation Index, I = 1.3