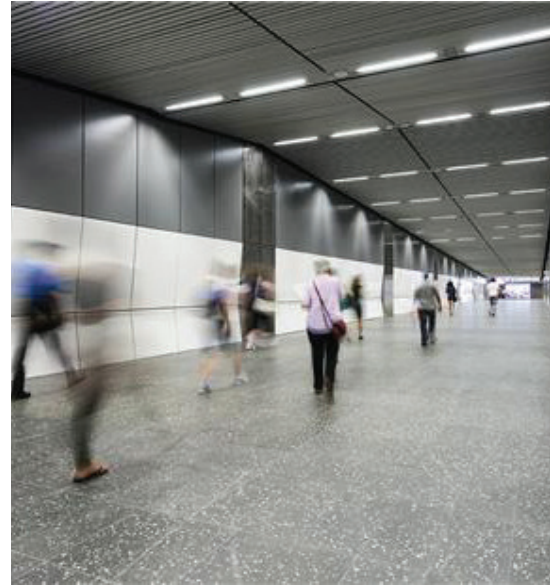


# TUNNELS

## AUSTRALIA'S LEADING CLADDING MANUFACTURER



At Fairview we have been manufacturing and delivering cladding products to customers for over 30 years. Our exterior cladding materials can be used in a wide range of applications such as linings for tunnels as well as on other infrastructure projects: bridges, railway stations, airports, hospitals and schools.

We have three products in our range that have been successfully used on tunnel projects. Details on these products and their individual benefits can be found below. We have also included a performance matrix on the next page where you can compare each of the products.



### vitranamel

VITREOUS ENAMEL PANEL / MANUFACTURED BY FAIRVIEW

Vitreous enamel steel panel. This has a virtually indestructible vitreous enamel finish which is applied using a special static powder enamelling process, including baking at 800 degrees. This makes it one of the most durable cladding tunnel lining panels in the world; highly resistant to impact damage, abrasion and graffiti



### vitracore G2

NON-COMBUSTIBLE COMPOSITE PANEL / MANUFACTURED BY FAIRVIEW  
as deemed by the BCA

100% non-combustible aluminium composite panel that provides high mechanical properties, is light weight and offers simple fabrication. The outstanding surface flatness of Vitracore G2 is enhanced with a high quality PVDF coating system, which provides optimum resistance to weather and industrial pollutants



### ceramapanel

COMPRESSED FIBRE CEMENT FACADE / MANUFACTURED BY FAIRVIEW

9mm compressed fibre cement façade panel finished with an ultra-durable Vitreflon V700 coating system. This is both an aesthetically appealing and cost effective cladding solution. Ceramapanel has excellent acoustic dampening and high sound-proofing, which is why it has been used at Sydney International Airport as well as on tunnel linings around the world



FAIRVIEW

DEFINING ARCHITECTURE SINCE 1968

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## KEY BENEFITS

PERFORMANCE	VITRANAMEL	VITRACORE G2	CERAMAPANEL
NON-COMBUSTIBLE	✓✓✓	✓✓✓	✓✓✓
RESISTANT TO CHEMICALS	✓✓✓	✓✓	✓✓
RESISTANT TO MOULD AND BACTERIA	✓✓✓	✓✓	✓✓
RESISTANT TO CORROSION	✓✓✓	✓✓✓	✓✓✓
ROBUST AND DURABLE	✓✓✓	✓✓	✓✓
LIGHTWEIGHT	✓	✓✓✓	✓✓
EASY TO INSTALL AND REPLACE	✓✓	✓✓✓	✓✓
COST-EFFECTIVE	✓✓	✓✓✓	✓✓✓
UNLIMITED COLOUR RANGE, INCLUDING GRAPHICS	✓✓✓	✓✓✓	✓✓✓
DESIGN FLEXIBILITY	✓✓✓	✓✓✓	✓✓✓
LOW MAINTENANCE AND EASY TO CLEAN	✓✓✓	✓✓	✓✓
WARRANTY	✓✓✓	✓✓	✓✓

EXTREME PERFORMANCE  
 HIGH PERFORMANCE  
 GOOD PERFORMANCE



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