

Case History NCP 151

Industry Sector

Public Retail – High Pedestrian Traffic



PROJECT NAME:
Auckland Airport Arrivals Hall
Stage I

PROJECT REQUIREMENT:

First impressions count!

As the first point of entry into New Zealand, it was essential for Auckland Airport Limited to create an arrivals hall with stunning appeal yet durable enough to cope with millions of shoes per year.

The large floor area needed to be smooth for wheeled luggage, easy to clean and have high decorative appeal.

NUPLEX Solution

A thin resin-based Terrazzo, Architectural Terrazzite was recommended.

Unlike most flooring options, Architectural Terrazzite has no joints and has virtually unlimited choices in colours and effects.

The product was mixed on site, trowelled directly to the prepared concrete floor to the Architect's design drawing, then diamond ground and polished to expose the visual texture of the aggregate.

Special effect to enhance such a large floor area was to incorporate crushed mirror glass in the resin and aggregate mix. The sparkle of reflecting light as the 5,000 visitors per day, walk over the floor is dramatic.

Product: Architectural Terrazzite®

Size: 1,500m²

Contractor: European Floor Toppings Ltd

Specifier: Stephenson & Turner

Builder: Hawkins Construction Ltd

Completed: May 2008

For further information on our range of solutions

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