PAVING AND DECKING IN MULTI-RESIDENTIAL PROJECTS

Ineffective waterproofing is THE biggest problem in the building industry today, with almost

80% OF BUILDING FAULTS

related to waterproofing failures.

Never is this more true than on the terraces, decks, balconies and courtyards of the multi-residential projects throughout Australia. Despite their prominence, waterproofing failures are preventable with the use of the right systems.

TRADITIONAL PAVING **SYSTEMS**

ADJUSTABLE PAVING SUPPORT

Multiple trades, tools and materials required when installing pavers on sand cement, all potentially hazardous to membrane

Ponding causes damage to sand bed affecting paver stability

Gaining access to membrane for repair often causes more damage

Bedding pavers or tiles means no access to membrane for repair

Traditional methods conceal waterproofing failure that can lead to serious structural issues especially in areas constructed over occupied spaces

Susceptible to unwanted, unattractive efflorescence staining VersiPave VersiJack

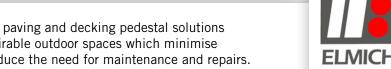
No ponding, no efflorescence = minimal maintenance and repairs

Reduce the load bearing on slabs to improve structural integrity

Ensures rapid drainage of surface water, to eliminate the need for drainage grates

No mechanical fixings allows for easy maintenance access and zero damage to waterproof membrane

Height and slope adjustable to create level finish



Elmich provide adjustable paving and decking pedestal solutions to help create highly-desirable outdoor spaces which minimise the chances of damage and reduce the need for maintenance and repairs.