

SAFEPAVE® REINFORCEMENT (SPR)

Safer Raised Floors

Making pedestal paving stronger, safer and more reliable.

ENGINEERED RETROFIT BACKING FOR EXISTING TILE SYSTEMS

SafePave® SPRT is a **peel-and-stick reinforcement system** designed to upgrade the safety of existing pedestal tile installations.

Unlike full replacement or structural boards, SPRT provides a fast, low-profile retrofit solution that bonds directly to the tile.

THE PROBLEM IN EXISTING SYSTEMS

Existing pedestal tiles are often:

- Unreinforced
- Vulnerable to cracking
- Prone to sudden failure
- High risk in trafficked areas

Once damaged, tiles can become a serious safety hazard.



HOW SafePave® SPRT WORKS

It bonds to the tile

A high-strength fibreglass layer is bonded to the underside, creating a reinforced backing layer. By being bonded to the tile it combines the strength of the tile with the SPRT, creating a much stronger tile.

- Increased impact resistance
- Increased load bearing capacity
- Holds cracked tiles together
- Controls crack propagation
- Reduces risk of breakthrough
- Maintains tile integrity after damage

Result: Safer, more controlled performance

KEY ADVANTAGES

- Retrofit existing installations – *Less than 2 minutes per tile*
- Ultra-thin (<1mm FFL impact) – *No pedestal height adjustment necessary*
- Flexible and easy to apply – *Peel and Stick*
- No tools or trades required
- Immediate safety upgrade

Ideal for maintenance, remediation, and risk reduction

WHY **SAFEPAVE®** IS DIFFERENT

Traditional Tiles

- No safety net
- Sudden failure
- Loose fragments
- Catastrophic Failure

With **SPRT**

- Reinforced backing
 - Controlled performance
 - Crack containment
 - Can be walked on after cracking
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INSTALLATION SIMPLICITY - PEEL & STICK SYSTEM

- Clean tile underside
- Peel release liner
- Apply and bond
- Trim edges
- Reinstall tile

- ✓ No mechanical fixings
 - ✓ No adhesives
 - ✓ No downtime
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SafePave® SYSTEM FAMILY

SPRT – Retrofit safety layer

SSS – Structural composite backing

SSS-E – Premium engineered system

FAST. SIMPLE. EFFECTIVE RETROFIT PROTECTION

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