



Balcony and Terrace System

SRV Slip Test Data

Specification Data: SRV Slip Test 4S Rubber (BS 7976-2:2002)

The following slip test results for Adek aluminium deck boards are as tested in April 2021 to BS7976-2: 2002. These tests have been done on clean boards. In order to maintain traction levels similar to these shown, it is imperative that the deck is designed so as to allow proper drainage and that the deck surface is kept as clean as possible.

Pendulum Test Value (4S Rubber)

Conditions	Board Condition	Comfort Grip	Enhanced Grip
Dry	New	70	81
Wet	New	46	55

Low Slip Potential	36+	
Medium Slip Potential	25-35	
High Slip Potential	0-24	

Adek Comfort Grip

The unique Comfort Grip finish means the end user will find the flooring 'foot friendly', and has the advantage of a smooth appearance whilst offering high levels of grip.

Adek Enhanced Grip

The Enhanced Grip range has a series of low profile (1mm) raised ridges running the full length of the boards. Whilst providing an extra 14.5% grip in dry conditions and 17.8% in wet conditions, the chamfered shoulders of the ridges still provide a comfortable feeling underfoot.

When using Adek on a ramp or incline, we strongly recommend the use of Enhanced Grip laid at a 90 degrees, across the direction of travel.