

## Slip Resistance Testing

DekBoard decking is an extruded PVC profile that has a timber effect pattern impressed into the tread surface.

The decking profile has an excellent level of slip resistance under either wet or dry conditions. This due to:

- the slightly convex nature of the tread surface which is able to shed water rapidly even when laid level
- the raised pattern on the tread surface which provides good contact between footwear and the deck.

DekBoard® has been tested for slip resistance at Ecodek, a sister company to DekBoard within the Epwin Group (Sept 2018).

The test regime was carried out to CEN/TS 15676. According to HSE guidelines, a Low Slip Potential classification is achieved with a value equal to or greater than 36.

### Test Results

DRY Horizontal	DRY Vertical	DRY 45°	Average All
47.0	65.0	59.0	
47.0	65.0	58.0	
48.0	62.0	59.0	
47.0	64.0	60.0	
46.0	65.0	59.0	
48.0	63.0	58.0	
49.0	65.0	60.0	
47.0	64.0	61.0	
48.0	64.0	58.0	
47.0	63.0	58.0	
<b>47.4</b>	<b>64.0</b>	<b>59.0</b>	<b>56.8</b>

WET Horizontal	WET Vertical	WET 45°	Average All
42.0	55.0	51.0	
43.0	54.0	51.0	
41.0	53.0	50.0	
42.0	54.0	51.0	
43.0	53.0	51.0	
43.0	54.0	50.0	
42.0	53.0	51.0	
43.0	53.0	50.0	
42.0	54.0	51.0	
42.0	53.0	51.0	
<b>42.3</b>	<b>53.6</b>	<b>50.7</b>	<b>48.8</b>