

Anti-Slip Grit Grades

Cover Grit Options

Every grating surface has Treadwell's unique layer of resin surface with embedded grit that characterises its high traction and safety traits. Depending on application, our range of grit covers can offer the highest anti-slip properties available on the market to smaller grits where specified.

Hardness of Grit

Treadwell incorporates a unique grit product into all of our anti-slip products. Measuring at 9.4 on Moh's Hardness Scale, most tapes and paints which contain quartz or silica (in other words, sand) pale in comparison. These score a soft aggregate of 6-7 that will quickly wear away under foot traffic, leaving your surface more open to hazards.

Mohs Hardness Scale	
Diamond	10.0
Fused Alumina	9.4
Quartz Sand Most Anti-Slip Products Including Tapes	6-7

Coefficient of Friction (COF)

GratEX® products have been tested according to AS/NZS 4586 and HB 197 standards



Ten Standards Grades

