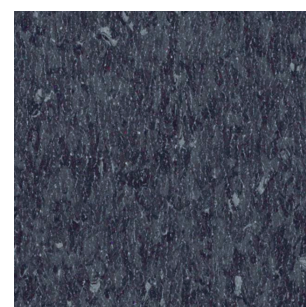


# GRANIT SAFE.T

## Homogeneous compact vinyl particulate enhanced safety flooring



### Safety floor with sustained slip resistance

Flooring for extra heavy duty commercial and heavy industrial areas, colour coordinated to the iQ Granit range with anti-slip particles for wet area performance.

#### SAFE.T SURFACE

##### Non-Slip for Life

Safe T particles embedded through thickness of the product, for long term slip resistance.

#### LOWEST VOC

##### Optimal Indoor Air

Phthalate free, with VOC emissions below quantifiable levels, giving the best quality indoor environment.

#### GRANIT DESIGN

##### Co-ordinated Style

Keep a consistent look throughout the facility with various Granit finishes designed for specific areas.

Product Characteristics	Standard	Granit Safe.T
Product construction	EN 649	Slip resistant homogeneous vinyl flooring
Classification	ISO 10581 (EN 649)	Commercial: 34 Industrial: 43
Surface treatment		Safety Clean XP
Total thickness	ISO 24346 (EN 428)	2.0mm
Wear Layer Thickness	ISO 24340 (EN 429)	2.0mm
Total weight	ISO 23997 (EN 430)	2950g/m <sup>2</sup>
Wear layer reinforcement	–	Safe.T Clean
Form of delivery	ISO 24341 (EN 426)	Approx. 25lm x 2 m
Warranty		10 years
Available colours		16
Underfloor heating		Suitable – max 27°C

Performance Characteristics	Standard	Granit Safe.T
Reaction to fire	ISO 9239-1:2010	Critical radiant flux >11kW/m <sup>2</sup> Smoke 36%.min
Slip resistance	AS/NZS 4586 - Appendix A (wet) AS/NZS 4586 - Appendix C (wet barefoot) AS/NZS 4586 - Appendix D (oil/wet)	SRV 52 B R11
Static electrical discharge	EN 1815	< 2kV
Total VOC emissions	AgBB/DIBt	≤ 10µg/m <sup>3</sup> (after 28 days)
Thermal resistance	ISO 10456	Approx. 0.01m <sup>2</sup> K/W
Chemical resistance	DIN EN 846-A/C	Good resistance
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Abrasion Group	EN 660: Part 2	Group P: ≤ 4.0mm <sup>3</sup>
Residual indentation	ISO 24343-1 (EN 433)	Approx. 0.02mm
Castor chair test	ISO 4918 (EN 425)	Suitable
Light fastness	EN ISO 105-B02	≥ level 6