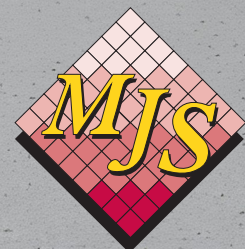




 **Tarkett**

Somplan



Floorcoverings

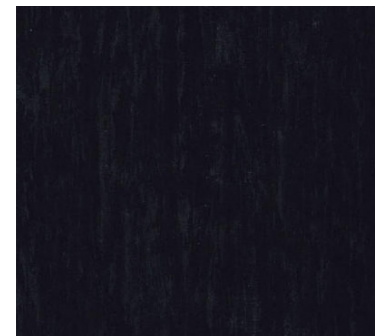
Somplan 500
Tallow / Dark Cool Grey &
Mandalay / Pure Grey



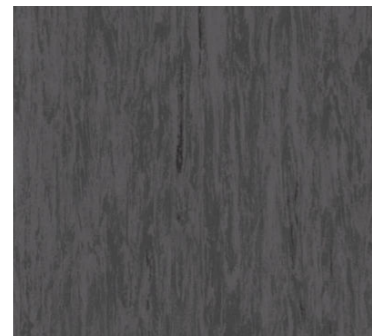
SOMPLAN 100

Somplan 100 is a high-quality Homogeneous Sheet Vinyl flooring from Tarkett with a classic natural marble pattern. Somplan 100 has high resistance to wear, compression, stain and bacteria. Somplan 100 is protected with Next Generation PUR, ensuring an easier maintenance procedure.

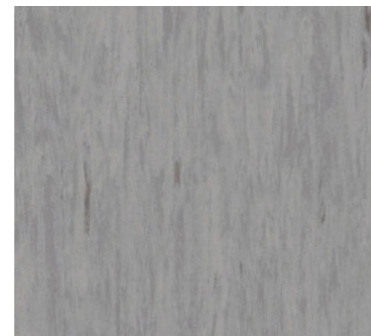
Slip Rating: P2
Available with Plain Weld Rod.



Bowen
Black



Surat
Dark Stone Grey



Pilbara
Grey



Goldfields
Light Yellow Beige

SAFETRED UNIVERSAL R11 & UNIVERSAL PLUS R12

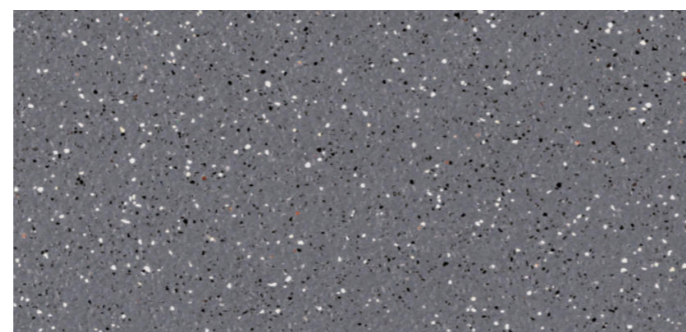
Safetred Universal R11 is Tarkett's classic Heterogeneous Vinyl Safety floor solution for any area that presents a risk of slips and falls. An anti-slip grip provides a high level of protection guaranteed for the life of the product, while its reinforced surface protects against stains and eases maintenance.

Safetred Universal Plus R12 has the highest slip resistance measurement, providing the best underfoot stability for high-risk areas, such as spaces with exposure to fats and/or oils.

Slip Rating: R11: P3 R12: P5
Available with Plain Weld Rod.



Quasar / Black
R11/P3 - 3820 100 R12/P5 - 3818 100

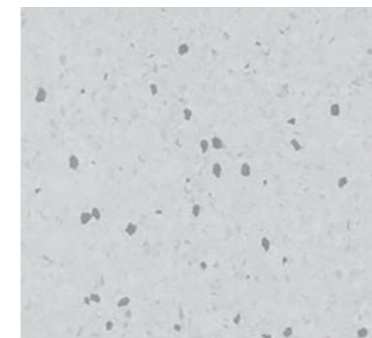


Nebula / Grey
R11/P3 - 3820 270 R12/P5 - 3818 270

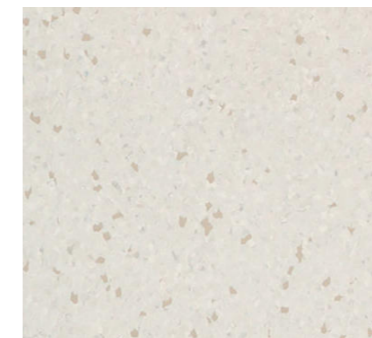
SOMPLAN 350

Tarkett Somplan 350 Homogeneous Sheet Vinyl flooring encapsulates neutral tone-on-tones giving a low contrasting visual to the working environment. With TEKTANIUM™ surface treatment, it ensures easy maintenance in areas such as; Main Street commercial and Department of Housing Works.

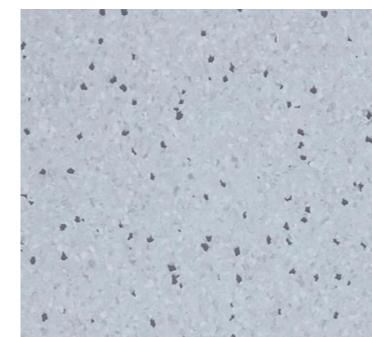
Slip Rating: R10/P4
Available with Plain Weld Rod.



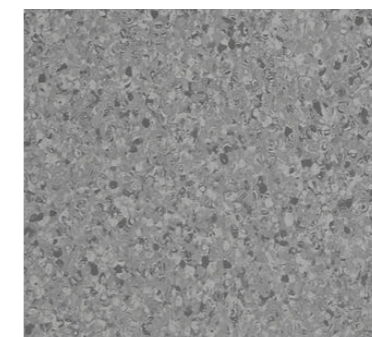
Locker
White Grey



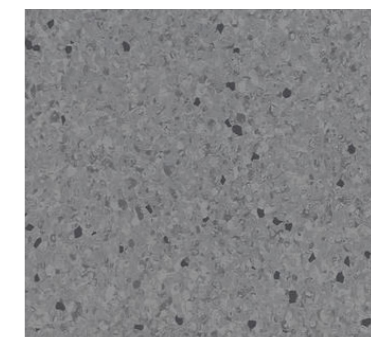
Wheatbelt
Light Beige



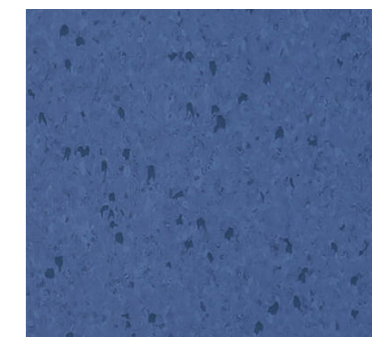
Highlands
Light Blue Grey



Midlands
Light Cool Grey



Murray
Middle Cool Grey



Bellarine
Dark Blue

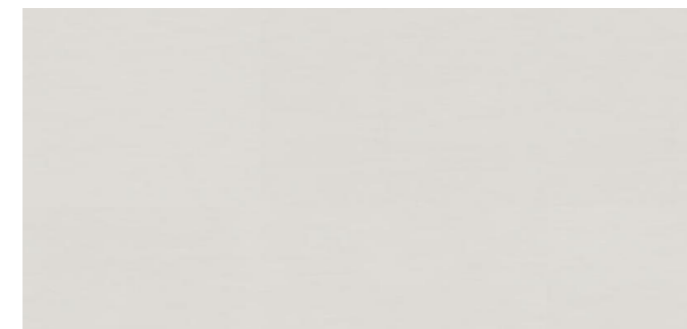
SOMPLAN 350
Bellarine / Dark Blue



SOMWALL

Somwall wallcovering is the perfect solution for areas that need special wall protection, such as wetrooms, clean rooms, and heavy industrial environments. A PU-shield treatment provides high resistance against stains and chemicals and the smooth impervious surface delivers optimal hygiene and watertightness.

Available with Plain Weld Rod.



White Grey
3105221



White
3105025



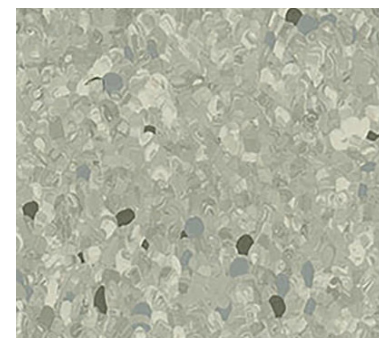
SOMPLAN 500

Tarkett Somplan 500 Homogeneous Sheet Vinyl flooring with TEKANIUM™ surface treatment, gives the working environment a 3D-chip contrasting colour, in a non-directional pattern. This floor is ideal for high traffic zones where hygiene and slip resistance are critical, such as Hospitals and Education.

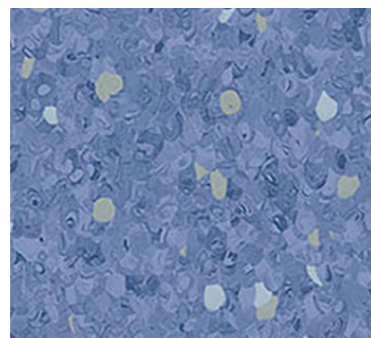
Slip Rating: R10/P4
Available with Multi-Colour Weld Rod.



SOMPLAN 500
Tallow/Dark Cool Grey & Mandalay/Pure Grey



Wineglass
Light Warm Grey



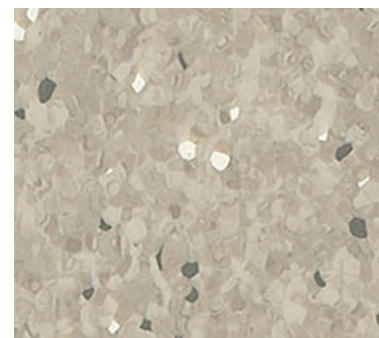
Bells
Medium Blue



Mandalay
Pure Grey



Eyre
Light Blue Green



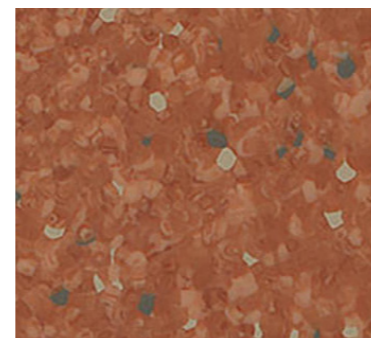
Shell
Medium Dark Cool Beige



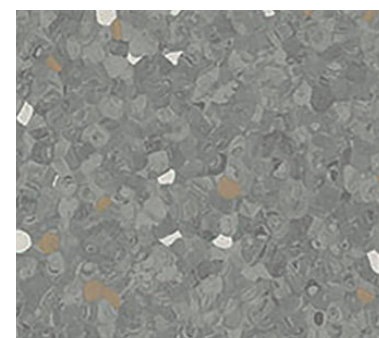
Cable
Medium Light Cool Beige



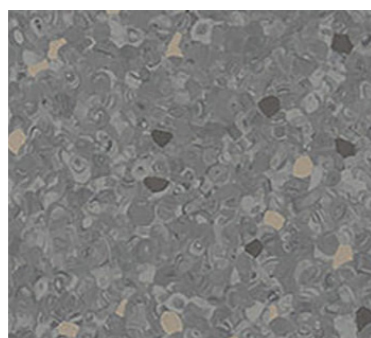
Coogee
Medium Warm Beige



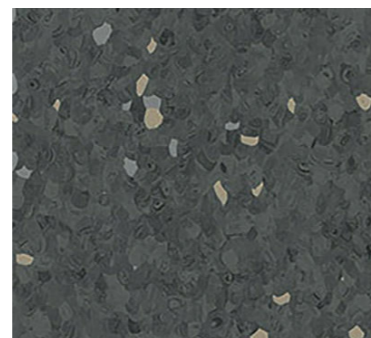
Mindil
Terracotta



Apollo
Medium Dark Pure Grey



Zenith
Medium Cool Grey



Tallow
Dark Cool Grey



Magnetic
Dark Warm Grey

SOMPLAN SAFE.T

Somplan Safe.T is a durable flooring solution for heavy-traffic wet areas where safety is of utmost importance. It provides a confident grip for bare feet and reduces the risk of slipping, even when covered with soap and water. And to keep it always clean, our trademarked Safety Clean XP surface treatment protects it from stains and eases maintenance.

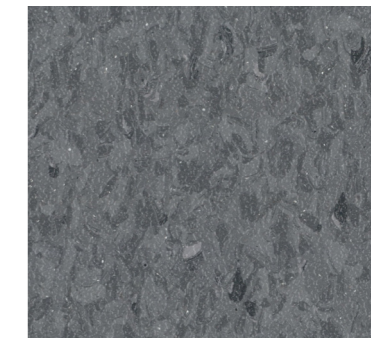
Slip Rating: 96 slider: P4, 55 slider: P5, R11, Class B
Available with Multi-Colour Weld Rod.



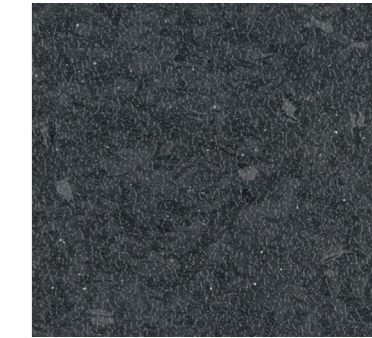
White Beige
21153512



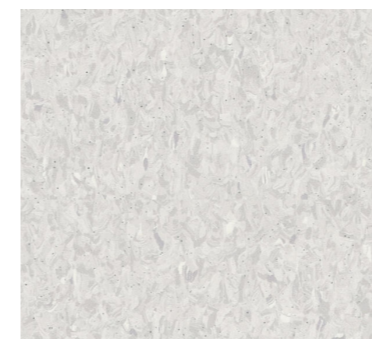
Warm Sand
21153509



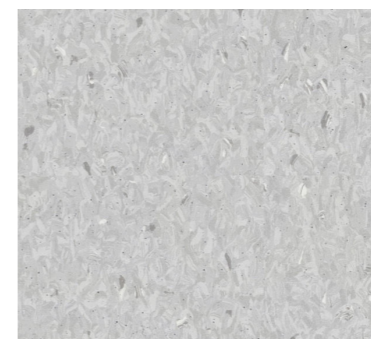
Black Grey
21153505



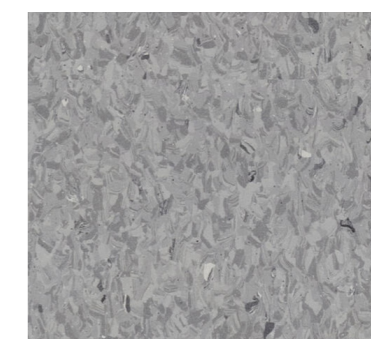
Black
21153506



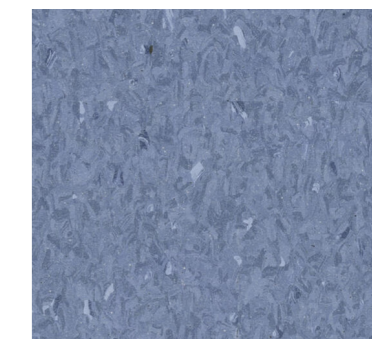
Light Grey
21153502



Grey
21153503

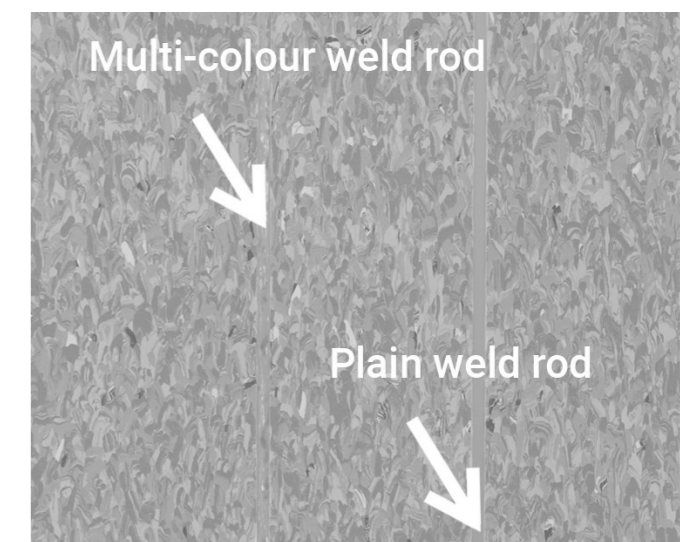
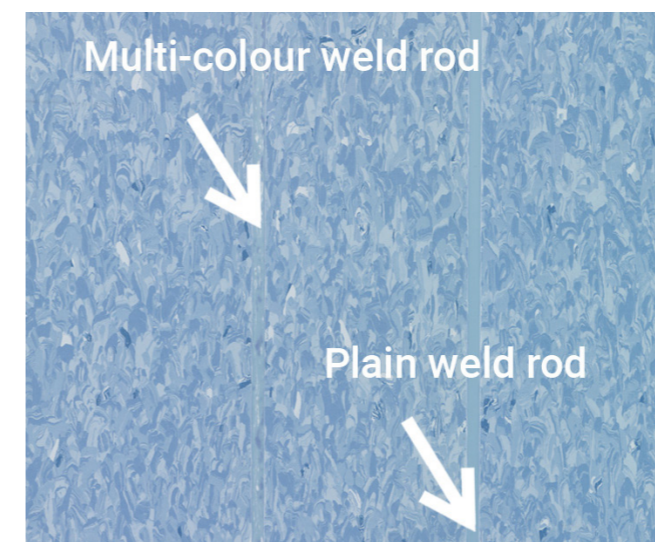


Dark Grey
21153504



Blue
21153515

MULTI-COLOUR* VS. PLAIN WELD ROD



* Multi-colour weld rod available for Somplan 500 & Somplan Safe.T only



SOMPLAN SAFE.T
Blue
SOMWALL
White Grey & White

SOMPLAN 650

Tarkett Somplan 650 Homogeneous Sheet Vinyl flooring with TEKTANIUM™ surface treatment, inspired by natural and flexible textures to create a pleasant interior space. It is suitable in high traffic areas, including Healthcare, Aged Care, and Education.

Slip Rating: P4
Available with Plain Weld Rod.



SOMPLAN 650
Gippsland / Grey

SOMPLAN 650



Goulburn
Medium Warm Beige



Barossa
Warm Beige



McLaren
Dark Clay Grey



Gippsland
Grey



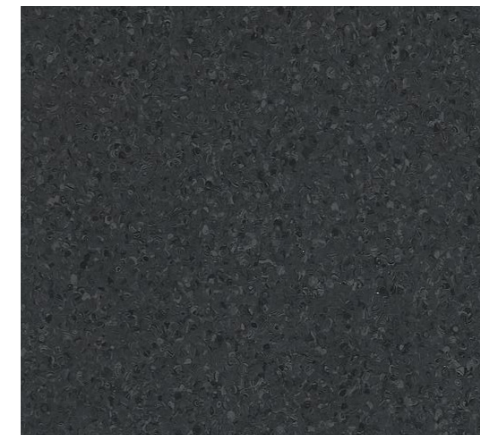
Riverina
Light Ocean Blue



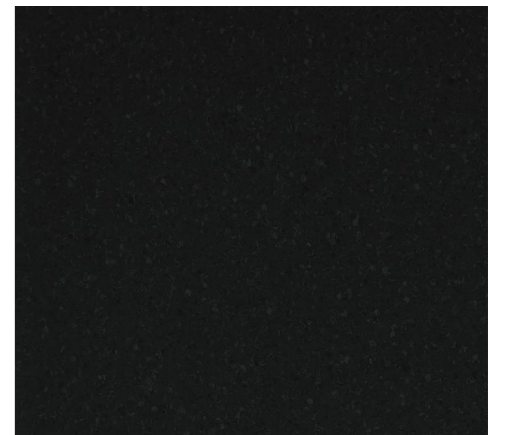
Eden
Medium Blue



Hunter
Medium Cool Grey



Granite
Dark Cool Grey



Macedon
Black



Yarra
White Haven

TEKTANIUM™

The non-directionary Somplan 350, 500 and 650 Homogeneous collections are now available with our new TEKTANIUM™ PU coating which uses a proprietary polymer system - forming a naturally clear, verifiably stronger layer of protection that delivers unequalled resistance to scratches, abrasions, wear and stains. Moreover, it offers a pure ultra-matte finish. By mixing ultra-matte effect with excellent resistance and durability properties, the surface of your flooring appears more realistic and lasts longer.

TEKTANIUM™ is the only PU coating to combine all these features, so there's no need for compromise.



Stain Resistance



Wear Resistance



Scratch Resistance



Ultra Matte

Technical Data

SPECIFICATIONS



Floorcoverings

www.mjsfloorcoverings.com.au
(07) 3347 7300

PRODUCT CHARACTERISTICS	STANDARD	SOMPLAN 100	SOMPLAN 350	SOMPLAN 500	SOMPLAN 650	SOMPLAN SAFET	SOMWALL	SAFETRED UNIVERSAL & UNIVERSAL PLUS R12
Product construction	ISO 10581	Compact Homogeneous Vinyl Flooring	Compact Homogeneous Vinyl Flooring	Compact Homogeneous Vinyl Flooring	Compact Homogeneous Vinyl Flooring	Homogeneous PVC floorcovering with particle enhanced slip resistance	Homogeneous Vinyl Wallcovering	Heterogeneous PVC floorcovering with particle enhanced slip resistance
Classification	ISO 10874	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 42	-	Commercial: 34 Industrial: 43
Surface treatment / PUR		Next Generation	TEKTANIUM™	TEKTANIUM™	TEKTANIUM™	Safety Clean XP	PU Shield	Safety Clean XP
Total thickness	ISO 24346	2.0mm	2.0mm	2.0mm	2.0mm	2.0mm	2.0mm	2.0mm
Wear layer thickness	ISO 24340	2.0mm	2.0mm	2.0mm	2.0mm	2.0mm	2.0mm	2.0mm
Total weight	ISO 23997	3200g/m ²	3300g/m ²	2900g/m ²	2950g/m ²	2950g/m ²	3850g/m ²	R11: 3404g/m ² R12: 3429g/m ²
Form of delivery		Approx. 23lm x 2m	Approx. 23lm x 2m	Approx. 23lm x 2m	Approx. 23lm x 2m	Approx. 25lm x 2m	Approx. 23lm x 2m	Rolls: 20lm x 2m
TECHNICAL PERFORMANCE	STANDARD	SOMPLAN 100	SOMPLAN 350	SOMPLAN 500	SOMPLAN 650	SOMPLAN SAFET	SOMWALL	SAFETRED UNIVERSAL & UNIVERSAL PLUS R12
Binder Content	ISO 10581	Type II	Type II	Type I	Type I	Type 1	Type 1	Type 1
Warranty		10 years	10 years	10 years	10 years	10 years	10 years	10 years
Underfloor heating		Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C	Suitable - max 27°C	-	Suitable - max 27°C
Reaction to fire	ISO AS 9239-1 AS/NZS 3837 (for wall)	Critical radiant flux ≥11.0kW/m ² Smoke 45%.min	Critical radiant flux ≥11.1kW/m ² Smoke 98%.min	Critical radiant flux 9.8kW/m ² Smoke 115%.min	Critical radiant flux 11.0kW/m ² Smoke 105%.min	Critical radiant flux 11.0kW/m ² Smoke 88%.min	Group 1	R11: 8.6kW/m ² Smoke 83%.min R12: 6.4W/m ² Smoke 148%.min
Slip resistance	AS 4586-2013 DIN 51130 DIN 51097	P2	R10/P4	R10/P4	P4	96 Slider** : P4 55 Slider** : P5 R11 Class B	-	R11 P3 R12 P5
Static electrical discharge	EN 1815	≤ 2kV	≤ 2kV	≤ 2kV	≤ 2kV	≤ 2kV	-	≤ 2kV
Thermal resistance	ISO 10456 EN 12534	Approx. 0.04m ² K/W	Approx. 0.04m ² K/W	Approx. 0.04m ² K/W	Approx. 0.01m ² K/W	Approx. 0.01m ² K/W	-	Approx. 0.01m ² K/W
Chemical resistance	ISO 26987	Good resistance	Good resistance	Good resistance	Good resistance	Good resistance	Good resistance	Good resistance
Fungi and bacteria resistance	ISO 846 - C	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth
Dimensional stability	ISO 23999	≤ 0.40% (rolls)	≤ 0.40% (rolls)	≤ 0.40% (rolls)	≤ 0.40% (rolls)	≤ 0.40% (rolls)	-	≤ 0.40% (rolls)
Residual indentation	ISO 24343 -1 ISO 10581 requirement	Best measured value 0.04mm Required value ≤ 0.10 mm	Best measured value 0.03mm Required value ≤ 0.10 mm	Best measured value 0.03mm Required value ≤ 0.10 mm	Best measured value 0.03mm Required value ≤ 0.10 mm	Best measured value 0.10mm Required value ≤ 0.02 mm	-	≤ 0.10mm
Castor chair test	ISO 4918 - EN 425	No Damage	No Damage	No Damage	No Damage	No Damage	-	No damage
Light fastness	EN ISO 105-B02	≥ 6	≥ 6	≥ 6	≥ 6	≥ 7	≥ 7	≥ 7
Clean Room Test	ISO 14644-1 ASTM F24F51	-	-	-	-	-	ISO Class 4 Class A	-
ENVIRONMENTAL PERFORMANCE	STANDARD	SOMPLAN 100	SOMPLAN 350	SOMPLAN 500	SOMPLAN 650	SOMPLAN SAFET	SOMWALL	SAFETRED UNIVERSAL & UNIVERSAL PLUS R12
Total VOC emissions	ISO 16000	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)
Recyclable		100%	100%	100%	100%	100%	100%	100%
Plasticizer		Phthalate-free technology	Phthalate-free technology	Phthalate-free technology	Phthalate-free technology	Phthalate-free technology	Phthalate-free technology	Phthalate-free technology

The above information is subject to modification for the benefit of further improvement (9/24).

MJS Floorcovering's instructions regarding installation, cleaning and maintenance should be observed. Please refer to website www.MJSFloorcoverings.com.au.