

HOMOGENEOUS COMPACT VINYL

Compact vinyl solutions for heavy-traffic areas



Somplan 500 Dark Cool Grey & Pure Grey



Founded in 1967 by the late Mervyn John Sturgess, MJS is a 100% Australian owned family company, now proudly managed by the 2nd and 3rd generation family members.

MJS is an importer/wholesaler to the flooring and construction industries, sourcing flooring solutions globally and supplying through the MJS national infrastructure to our Partners in Business.

At MJS we pride ourselves in bringing the Australian flooring industry product innovation through training from the world's leading manufacturers, delivering customer satisfaction at every level.

MJS' depth of product offering, and expertise is extensive - from subfloor moisture mitigation and levelling solutions, adhesive and underlayment systems, finishing and transition profiles, floorcovering products through to coatings and floor maintenance.

MJS is proud to partner with Tarkett, the world's largest manufacturer of commercial vinyl floors in sales and distribution of the following ranges. We thank you for consideration of these products, and look forward to working with you in your next commercial flooring project!

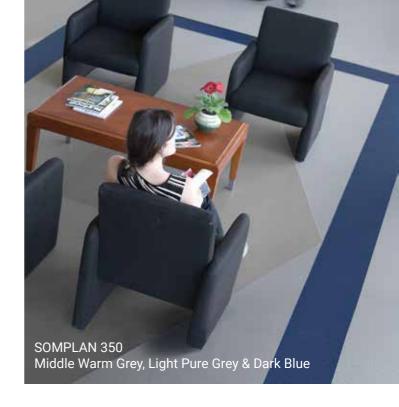
Brett Sturgess Managing Director



## **SOMPLAN 350**

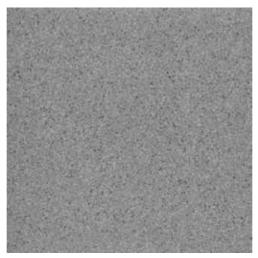
Tarkett Somplan 350 homogeneous sheet flooring encapsulates neutral tone on tones giving a low contrasting visual to the working environment. With Next Generation PUR it ensures easy maintenance in such areas as Main Street commercial and Department of Housing Works.

- Thickness: 2mm
- Dimensions: 2m wide x 23 LM
- Slip Rating: P3 & R10
- Next-Gen PUR surface treatment
- · Non-directional chip pattern
- Homogeneous construction ideal for impact resistance





Middle Cool Grey 306007017



Light Cool Grey 306007016



Dark Blue 306007010



Middle Warm Grey 306007018



Light Pure Grey 306007015



Light Warm Beige 306007021





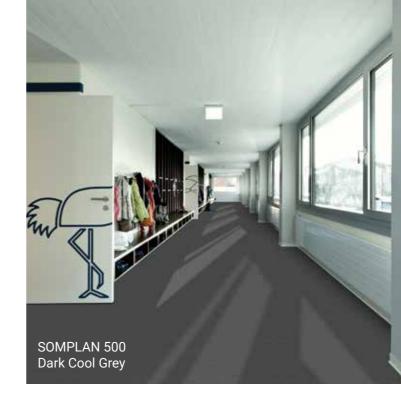


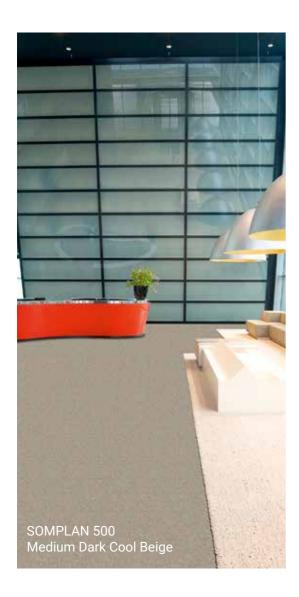


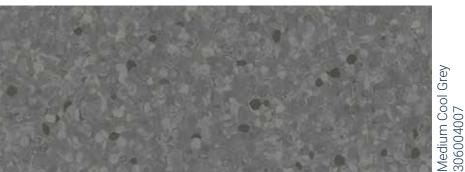
## **SOMPLAN 500**

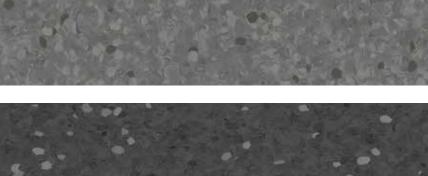
Tarkett Somplan 500 homogenous sheet flooring with Next Generation PUR, gives the working environment a 3D-chip contrasting colour, in a non directional pattern. This floor is ideal for high traffic zones where hygiene and resistance are critical such as Hospitals and Education.

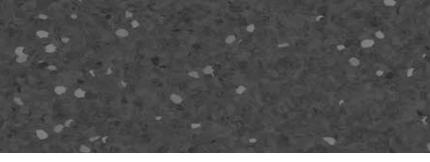
- Thickness: 2mm
- Dimensions: 2m wide x 23 LM
- Slip Rating: P4 & R10
- Next-Gen PUR surface treatment
- · Non-directional 3D chip pattern
- Homogeneous construction ideal for impact resistance



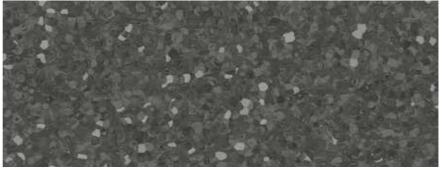














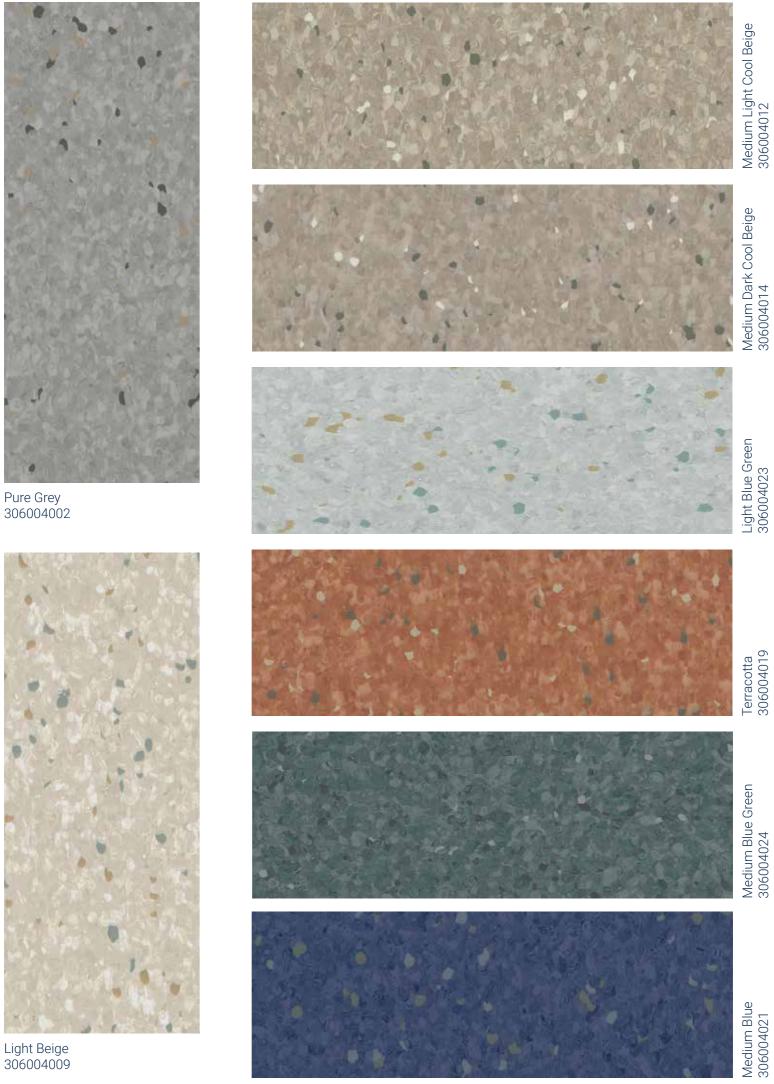












Light Beige 306004009

## Somplan SPECIFICATIONS

- ✓ Education
- ✓ Childcare
- ✓ Healthcare
- Aged care
- ✓ Dept. of Housing
- ✓ Mining/Transportables
- ✓ Main Street

PRODUCT CHARACTERTISTICS	STANDARD	SOMPLAN 350	SOMPLAN 500
Product construction	ISO 10581	Homogeneous vinyl flooring	Homogeneous vinyl flooring
Classification	ISO 10874	Commercial: 34 Industrial: 43	Commercial: 34 Industrial: 43
Surface treatment		Next Generation PUR	Next Generation PUR
Total thickness	ISO 24346	2.0mm	2.0mm
Wear layer thickness	ISO 24340	2.0mm	2.0mm
Total weight	ISO 23997	3300g/m <sup>2</sup>	2900g/m <sup>2</sup>
Form of delivery		Approx. 23lm x 2m	Approx. 23lm x 2m
TECHNICAL PERFORMANCE			
Binder Content	ISO 10581	Type II	TypeI
Warranty		10 years	10 years
Underfloor heating		Suitable-max 27°C	Suitable-max 27°C
Reaction to fire	ISO AS 9239-1	Critical radiant flux ≥11.1kW/m² Smoke 98%.min	Critical radiant flux 9.8kW/m² Smoke 115%.min
Slip resistance	AS 4586-2013	R10/P3	R10/P4
Static electrical discharge	EN 1815	<2kV	<2kV
Thermal resistance	ISO 10456	Approx. 0.01m <sup>2</sup> K/W	Approx. 0.01m <sup>2</sup> K/W
Chemical resistance	ISO 26987	Good resistance	Good resistance
Fungi and bacteria resistance	ISO 846-C	Does not favour growth	Does not favour growth
Dimensional stability	ISO 23999	≤ 0.40% (rolls)	≤ 0.40% (rolls)
Residual indentation	ISO 24343-1 ISO 10581 requirement	Approx. 0.03mm ≤ 0.10mm	Approx. 0.03mm ≤ 0.10mm
Castor chair test	ISO 4918-EN 425	No Damage	No Damage
Light fastness	EN ISO 105-B02	≥ 6	≥6
ENVIRONMENTAL PERFORMANCE			
Total VOC emissions	ISO 16000	≤10µg/m³ (after 28 days)	≤10µg/m³ (after 28 days)
Recyclable		100%	100%
Plasticizer		Phthalate-free technology	Phthalate-free technology

The above information is subject to modification for the benefit of further improvement (01/21).

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.

- ✓ Next Generation PUR surface treatment
- ✓ High performing Healthcare and Education stain resistance
- ✓ Excellent resistance to indentation
- ✓ Practical hygiene & maintenance
- ✓ 2m wide sheet product
- ✓ Non-directional pattern
- √ 100% Phthalate-free
- ✓ Exceptional indoor air quality

