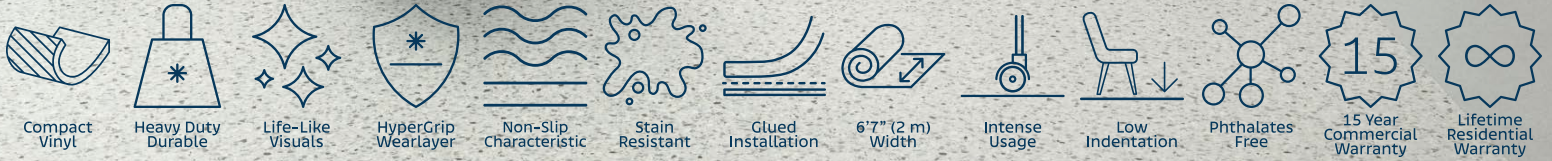


# TEMPOSAFE





## Technical Information

### SPECIFICATIONS

Flooring type		Compact Vinyl
Heterogeneous PVC	ISO 10582	Safety flooring <sup>1</sup>
Type of installation		Glue down
Usage class	EN ISO 10874	23 - 34 - 43
Total thickness	EN ISO 24346	2.15 mm
Wear layer	EN ISO 24340	28mil (0.70mm)
Wear layer treatment		HyperGrip
Width	EN ISO 24341	6'7" (2 m)
Standard length	EN ISO 24341	65'7" (20 m)
Standard roll size		430 ft <sup>2</sup> (40 m <sup>2</sup> )
Weight	EN ISO 23997	0.53 lbs/ft <sup>2</sup> (2.575 kg/m <sup>2</sup> )
Weight of standard roll		228 lbs (100 kg)
Hot welding		Available
Cold welding	Invisiweld	Suitable
Commercial warranty <sup>2</sup>		15 years

### PERFORMANCE

Inflammability	EN 13501-1	Bfl-S1 <sup>3</sup>
Slip resistance	EN 13893	DS
Slip restraint	EN 16165 Annex B	R12
Slip classification	EN 13845	Class ESf - ESb
Abrasion resistance test	EN 13845	< 10% particles lost over 50,000 cycles
Pendulum test	EN 16165	36+ Low slip risk potential
Residual indentation	EN ISO 24343-1	norm ≤ 0.10 mm 0.04 mm
Furniture leg resistance	EN ISO 16581	PASS
Curling	EN ISO 23999	≤ 8 mm
Electrical resistance	EN 1081	6.4 x 108 Ohm
Static electrical propensity	EN 1815	≤ 2kV (antistatic)
Dimensional stability	EN ISO 23999	norm ≤ 0.40% < 0.10%
Thermal conductivity	ISO 8302 (1991)	0.164 W/(m.K)
Heat insulation	EN 12667:2001-01	0.0134 (m <sup>2</sup> .K/W)
Binder quantity in wear layer	EN 10582	Type I
Abrasion group	EN 660-2	Class T
Indoor air quality		LOW VOC
Acoustic insulation	EN ISO 717-2	ΔLw 5 dB
Castor chair resistance	EN ISO 4918	Pass
Castor type	EN 12529	Type W
Light fastness	ISO 105-B02	≥ 6
Underfloor heating	EN 12524/EN 12667	Suitable ≤ 27°C
Resistance to chemicals	EN ISO 26987	Very good

<sup>1</sup>Not recommended for very wet areas as swimming pools and showers.

<sup>2</sup>The warranty covers manufacturing defects and premature wear in the event of normal use. The products do not contain any substances from the current candidate list published by ECHA (substances of very high concern) to be published under the REACH regulation. Exclude any rubber parts that may come into direct contact with the flooring (chair ends, furniture, wheels). Use only PVC or polyethylene components. IVC reserves the right to change or amend any written information without notice. Ensure the latest information is being consulted by referring to the website.

<sup>3</sup>Tested on concrete subfloor (Cfl-S1 on wood).

## Composition

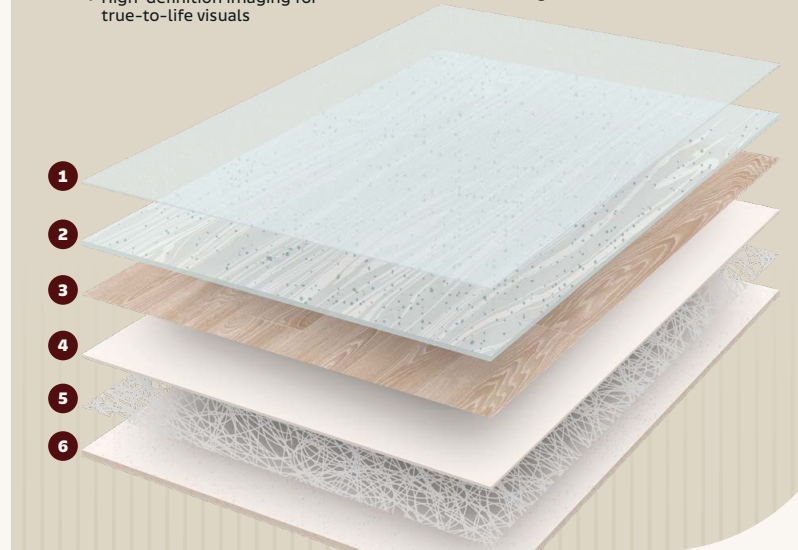
TempoSafe combines its advanced HyperGrip protective overlay coating, a heavy-duty commercial-grade wear layer, and high definition imaging over a stabilized multi-layer core reinforced with fiberglass for maximum stability and durability.

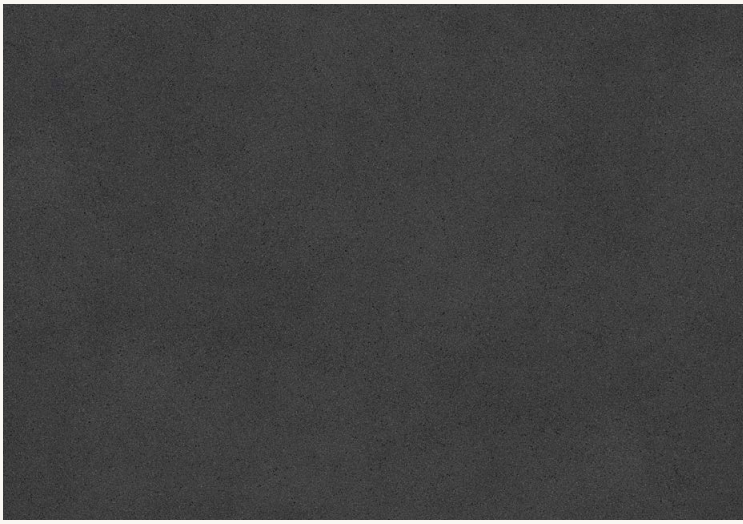
With its Compact backing, TempoSafe is ideal for commercial environments, offering strong resistance to indentation and support for rolling loads, while achieving an R12 slip restraint rating for enhanced underfoot safety across interior spaces.

Free of ortho-phthalates and REACH certified to support a healthier environment.



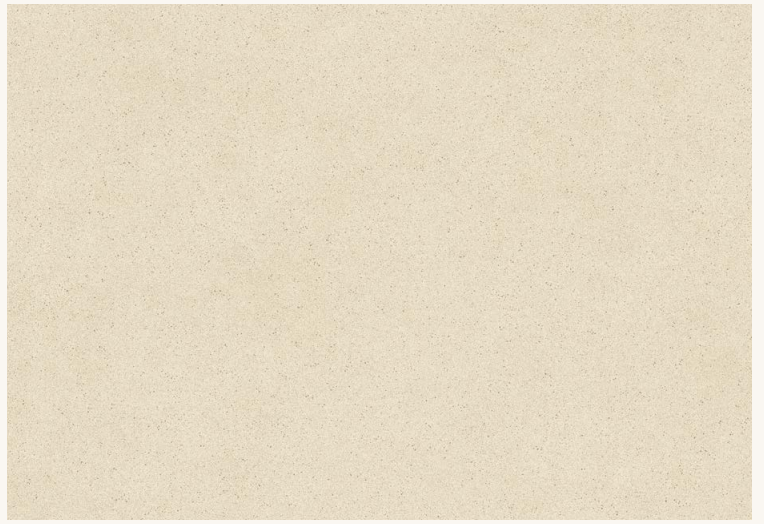
- HyperGrip**
  - HyperGrip poly-urethane (PU) overlay coating
  - Safety classification achieving R12 slip restraint and DS slip resistance ratings
  - Superior scratch and stain resistance
  - Improved cleanability and performance
  - Built-in anti-microbial properties
- Protection**
  - Commercial-grade 28mil (0.70mm) wear layer
- Imaging**
  - High-definition imaging for true-to-life visuals
- Compact Layer**
  - Smoothing layer supporting the stabilizing structure beneath
  - Provides additional comfort and acoustic performance
- Reinforcement**
  - Fiberglass reinforcement layer
  - Superior dimensional stability
- Backing**
  - Compact backing
  - High durability
  - Resists indentation and supports rolling loads





**Sand - 597**

VIN.IVC.TEMS-06CP/SAN597



**Sand - 531**

VIN.IVC.TEMS-06CP/SAN531



**Monte Carlo - 593**

VIN.IVC.TEMS-06CP/MON593



**Coronet - 594**

VIN.IVC.TEMS-06CP/COR594

