

ProtectWALL

HETEROGENEOUS VINYL WALLCOVERING

Designed
for impact



Create distinct spaces from floors to wall

In turbulent Education and Health Care environments, and humming Hospitality and Office areas, save walls from rough treatment and the repeated necessity of renovation. ProtectWALL extends Tarkett's expertise in hygiene and durability to wall surfaces. And like all of Tarkett's heterogeneous (HE) premium collections, it is 100% phthalate-free.

Use ProtectWALL in both technical and general areas to deliver ten years of protection from scratches, impacts and staining agents. Choose from block colours, prints, unique linear designs and smart patterns that hide scratches and impacts. Coving, hot welding, caps and corners finish off the space for an entirely seamless installation.

ProtectWALL CR is certified for safe use in clean rooms and laboratories. Cleaning and maintenance are effortless and economical.

ProtectWALL has one of the widest selections of design options available. Tarkett's Excellence, Platinum and Stairs collections are designed to create beautiful spaces as they harmonize effortlessly with ProtectWALL.



Exceptional impact and scratch resistance

EN259-2 – Excellent with no visible burst not crack



Highly resistant to chemical substances

ISO 26987 - Rated Not affected - by most substances



Highly resistant to bacteria

ISO 846 – Does not encourage bacterial growth



Very low TVOC level

ISO 16 000 - TVOC emission levels: 10µg/m³ (after 28 days)



Priority to hygiene

No place for germs to gather

ProtectWALL vastly reduces germ infiltration by limiting the number of joints necessary – possible sites where germs can reside – thanks to continuous installation and flexibility.

10 times fewer joints*



Installation and maintenance savings

50% savings over 10 years vs paint & stiff plates



Particle emissions

ISO 14644-1: Clean Room suitable material Highest cleanroom standard in healthcare environments**

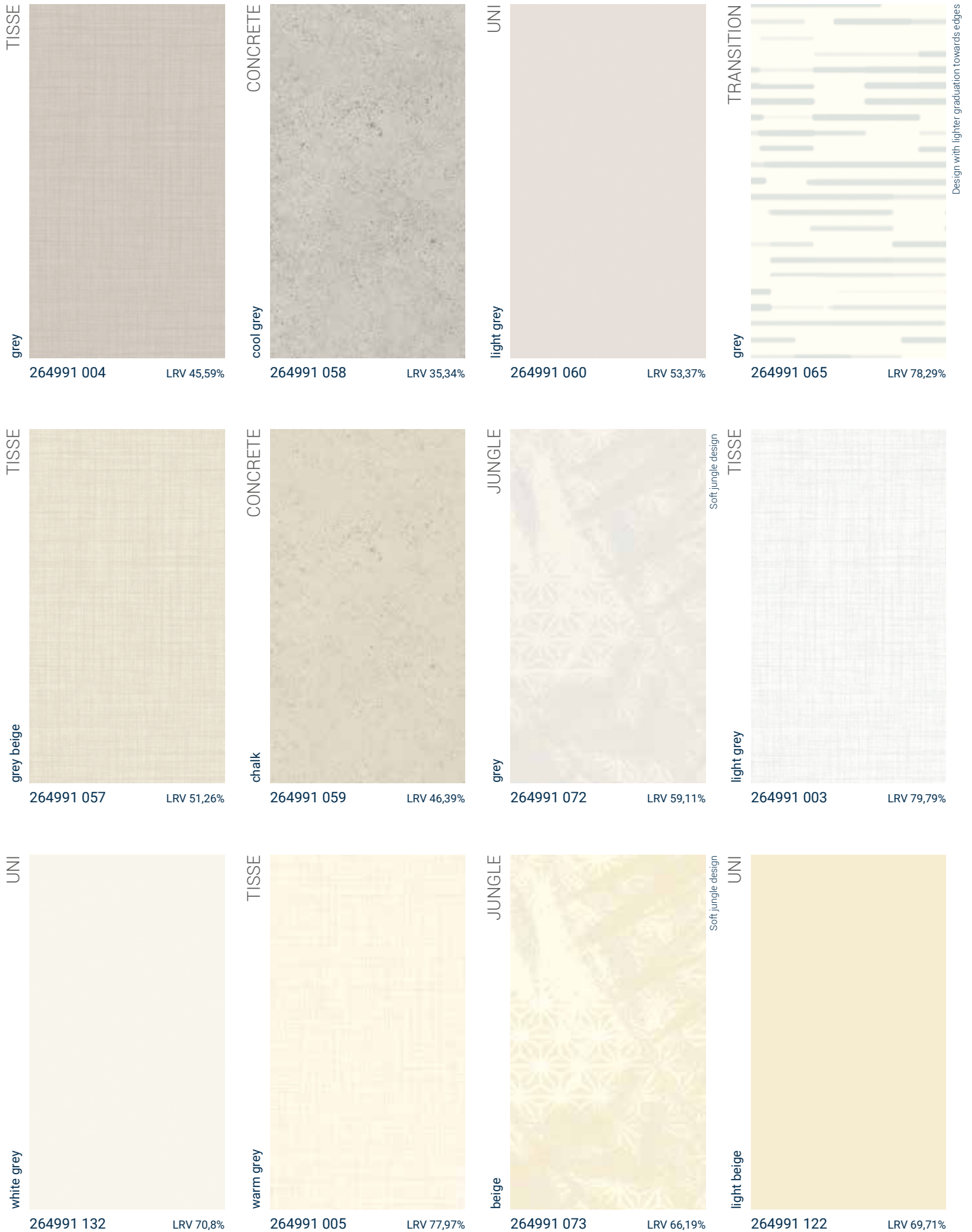


Phthalate-free

ProtectWALL do not contain phthalate plasticisers

*vs stiff plates (30m corridor). **Tarkett level certified by the Fraunhofer Institute.

ProtectWALL 1.5 & Clean Room

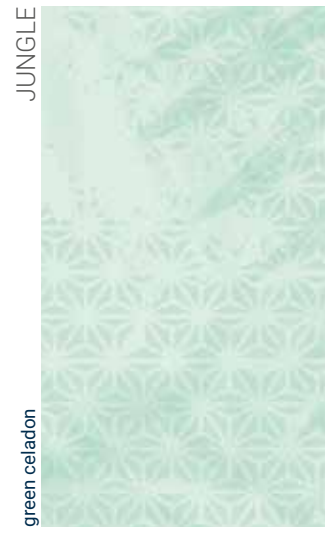




LRV 81,24%



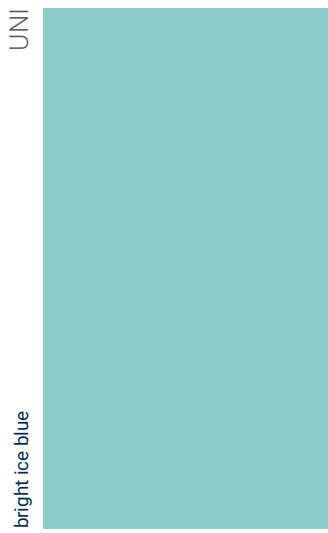
LRV 51,8%



LRV 65,87%



LRV 44,07%



LRV 49,55%



LRV 48,09%



LRV 61,82%



LRV 72,17%



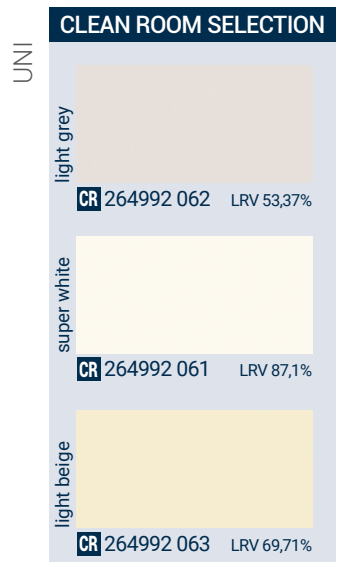
LRV 19,38%



LRV 82,72%



LRV 87,1%



			ProtectWALL 1.5	Excellence	Platinum	Matching WR	
Design	Colour	NCS					
CONCRETE	Chalk	S 2005-Y50R	264991059	CONCRETE chalk 502	MELT beige 020	24806116	
	Cool Grey	S 3502-Y	264991058	CONCRETE cool grey 500	MELT medium grey 010	24806117	
JUNGLE	Beige	S 0804-Y50R / S 1505-Y40R	264991073	GRANITO light beige 109	SNOW mastic 048	24806118	
	Green Celadon	S 1510-B80G	264991070	UNI bright ice blue 932	MELT lagoon 013	24806120	
	Grey	S 1502 - R / S 2002-R	264991072	CONCRETE chalk 502	RUBBER beige 033	24806121	
	Tonic	S 1515- B80G / S 1040 -G40Y / S 2030 - B60G	264991068	UNI bright anis 931	MELT turquoise 005	24806123	
MARBLE	Carrare	S 0502-G50Y	264991064	ESQUISSE light grey 013	SNOW chalk 05	24806124	
TISSE	Fresh Green	S 1020-G80Y	264991028	SCANDINAVIAN OAK light beige 402	RUBBER lime 037	24806125	
	Grey	S 2005-Y80R	264991004	ESQUISSE light grey 013	RUBBER beige 033	24806126	
	Grey Beige	S 2005-Y20R	264991057	SCANDINAVIAN OAK light beige 402	UNI dark beige 918	24806127	
	Light Aqua	S 2005-B80G	264991029	UNI intense petrole 935	SNOW petrol 043	24806128	
	Light Grey	S 1000-N	264991003	TISSAGE soft grey 127	SNOW chalk 055	24806129	
	Light Yellow	S 1020-Y	264991055	TISSAGE soft yellow 133	MELT yellow 003	24806130	
	Warm Grey	S 0804-Y70R	264991005	OAK TREE beige 200	SALT & PEPPER white 007	24806131	
	White Blue	S 2010-R90B	264991056	UNI intense jean 943	SNOW denim 042	24806132	
	TRANSITION	Blue Green	S 0502 - Y50R / S 1010-B70G	264991066	FUSION LINES intense petrole 174	UNI white 949	24806133
		Grey	S 0500-N / S 1002 - G50Y	264991065	FUSION LINES phospho 171	UNI medium grey 917	24806134
UNI	Warm Grey	S 5500-N	264991043	UNI warm grey 925	UNI warm grey 025	24806155	
	Bright Ice Blue	S 1030-B50G	264991048	UNI bright ice blue 932	MELT lagoon 013	24806158	
	White Grey	S 1002-Y50R	264991132	TISSAGE soft grey 127	SNOW chalk 055	24806162	
	SuperWhite	S 0500-N	264991221 264992061	ESQUISSE light grey 013	RUBBER beige 033	24806161	
	Light Beige	S 1005-Y20R	264991122 264992063	TISSAGE soft beige 129	SALT & PEPPER white 007	24806147	
	Light Grey	S 2005-R	264991060 264992062	TRIANGLE WOOD chalk	RUBBER beige 033	24806149	



ProtectWall (1.5 mm & CR)

Datasheet

Classification	Norm	ProtectWall 1.5 & CR
Product type	EN 259-1	Heavy Duty Wall Covering
Technical Characteristics	Norm	ProtectWall 1.5 & CR
Total thickness	EN ISO 24346	1,50 mm
Total weight	EN ISO 23997	2400 g/m ²
Wear layer thickness	EN ISO 24340	0,15 mm
Surface treatment		Top Clean XP
Installation method		Glue-Down
Performance for CE Marking	Norm	ProtectWall 1.5 & CR
Declaration of Performance #	EN 15102	0132-0065-DoP-2022-01
Reaction to fire	AS/NZ 3837	Group 1
	Average specific extinction area	131.1m ² /kg
Technical Performance	Norm	ProtectWall 1.5 & CR
Colour fastness to light	ISO 105-B02	≥ 6
Impact Resistance	EN 259-2	Resistant to impacts - No visible burst nor crack
Chemical resistance	ISO 26987	Not affected
Spongeability, washability, lyability, brushability	EN 12956	Super washable and brushable
Determination of Flexibility	ISO 24344 - EN 435	No damage, no crack
Seam Strength Average Value	EN 684	≥ 250 N/50mm
Bacteria Resistance	ISO 846 part A and C	Does not promote growth
Sustainability performances	Norm	ProtectWall 1.5 & CR
Recyclability through ReStart®		Recyclable
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m ³)
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs	Norm	ProtectWall 1.5 & CR
Roll		Roll 2 x 20 m
Number of designs available		23 (1.5) 3 (CR)



For Global Green Tag certificates please see the Tarkett Australia page at globalgreentag.com

The above information is subject to modification for the benefit of further improvement (19/12/2022). According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website <https://www.tarkett.com>. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for the instructions.