

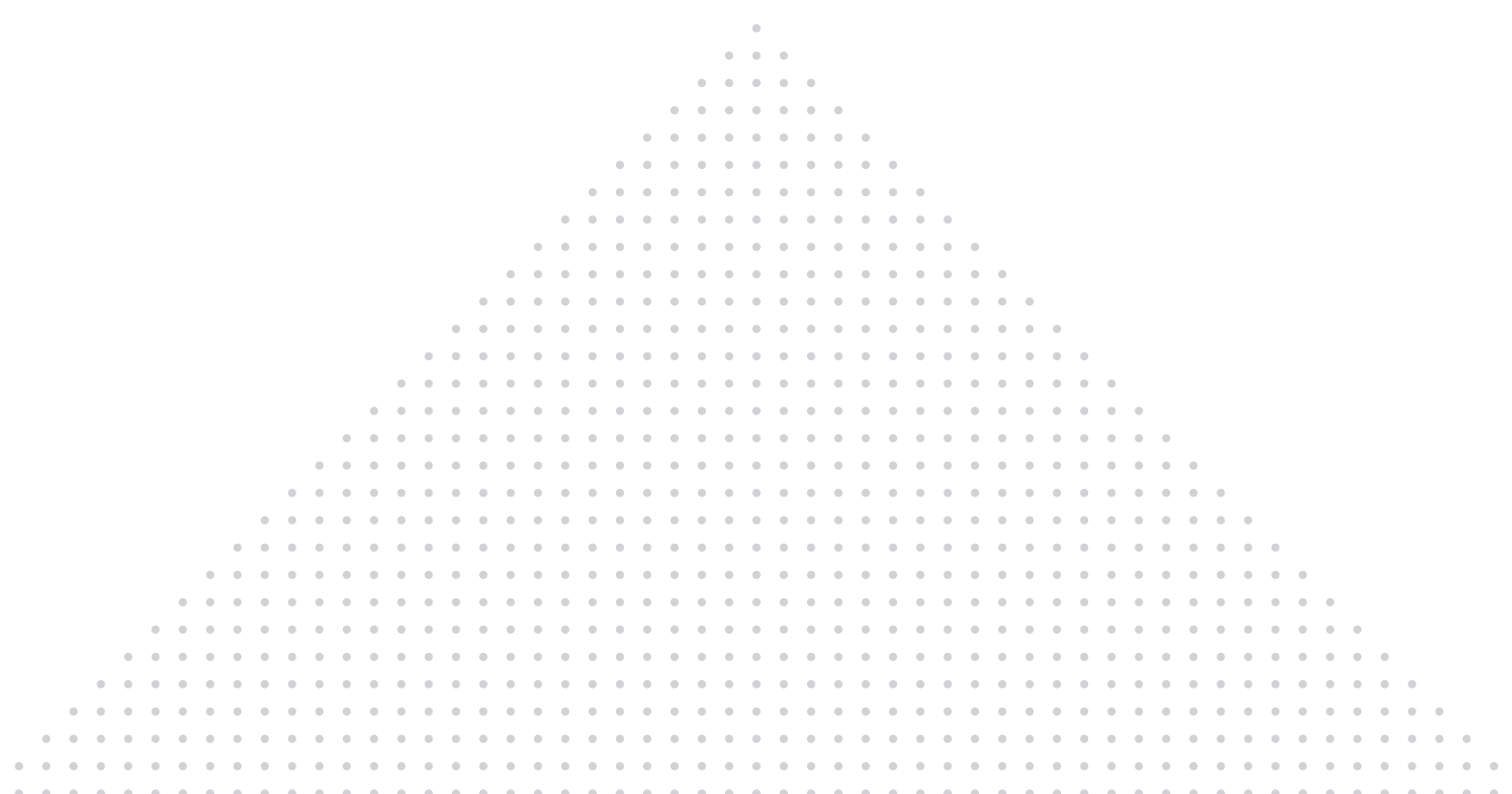


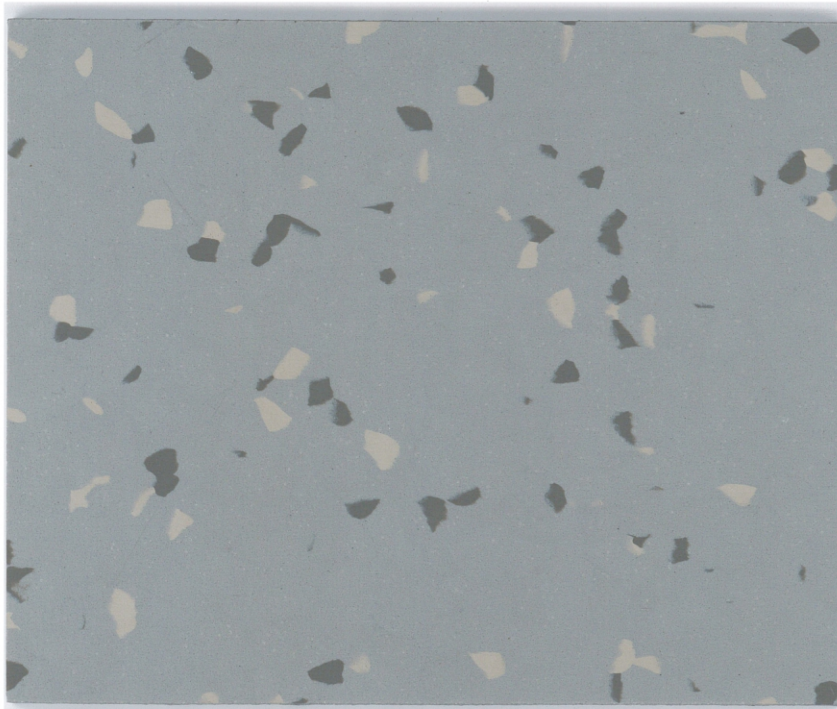
ANZ<sup>®</sup>



## Quartz flooring

The ingenious fusion of natural quartz and environmentally friendly resin

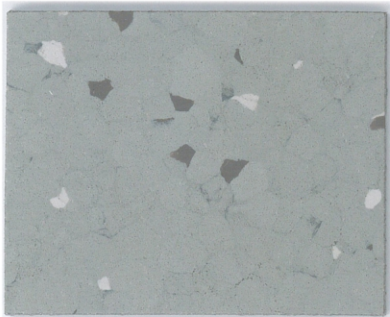




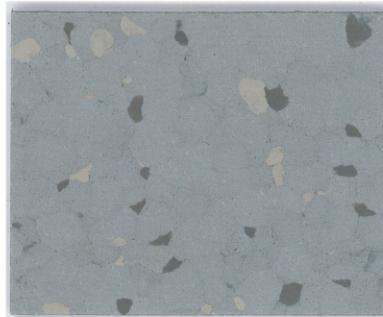
Total thickness: 3.0mm

## Dimensions

- 2.0mm x 2000mm x 15 meters
- 2.5mm x 2000mm x 15 meters
- 3.0mm x 2000mm x 12 meters



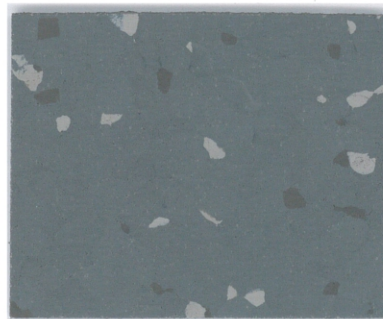
8811 Harbor Gray



8813 Platinum



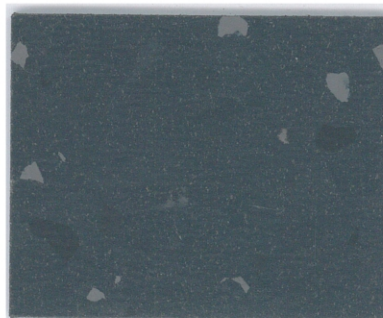
8804 Tribeca



8815 Pumice



8808 Ghost Galaxy



8806 Fly Ash

## Advantages of Quartz Flooring

- ✦ Exceptional Durability / Longer Life / Excellent Value / Environmentally Preferred
- ✦ Low Total Cost of Ownership(TCO)
- ✦ Homogeneous,through-color construction
- ✦ Made with 70% natural quartz minerals
- ✦ >3000 psi static load limit
- ✦ Mohs Hardness Scale: Diamonds-10,Quartz-7,VCT-3
- ✦ Very Low moisture-absorption rate-highly stain resistant
- ✦ Up to 6% Bio-Based,rapidly renewable, non food content
- ✦ No Harmful Phthalates
- ✦ Does not promote the growth of bacteria, mold or infectious organisms
- ✦ Easy to maintain UV Cured PUR
- ✦ Adds meaningful value to a LEED Scorecard
- ✦ 20 Year Wear-Through Warranty

## Environment protection



Durability  
Easy  
maintenance



100%  
recyclable



Phthalate  
free



LOW  
TVOC

## Dimensions

- 2.0mm x 2000mm x 15 meters
- 2.5mm x 2000mm x 15 meters
- 3.0mm x 2000mm x 12 meters

## Application Area



Healthcare



Industry



Education



Life Science



Workplace



Transport



Senior Living



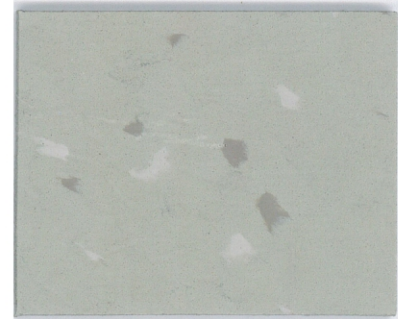
Education



8801 Frost Mix



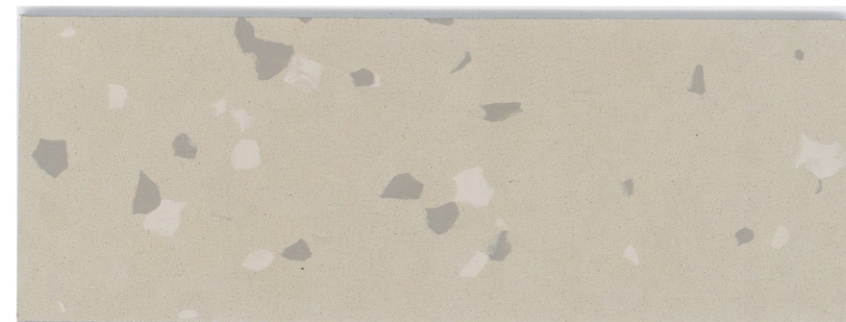
8802 Alto



8803 Silver Cloud



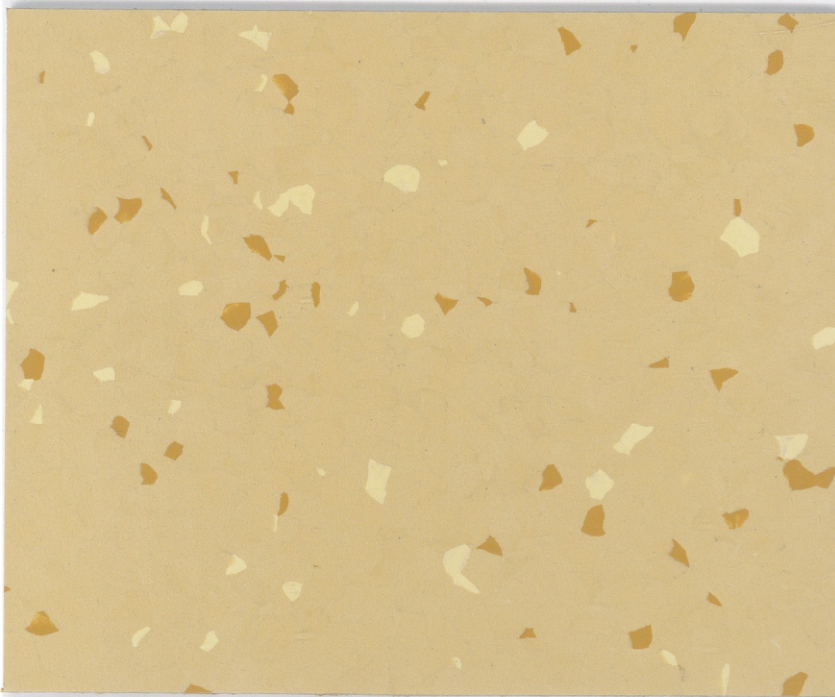
8823 Pinot Gris



8822 Stonescape



8821 Sand Dollar



8874 Harvest Gold



8872 Warm Bisque



8873 Marigold



8824 Medley



8825 Misto Mix



8826 Desert Trail

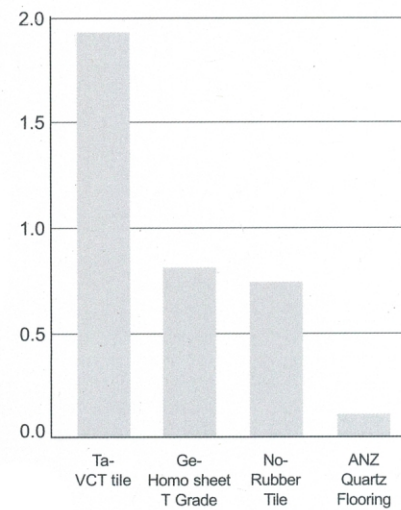


8827 Burnt Umber

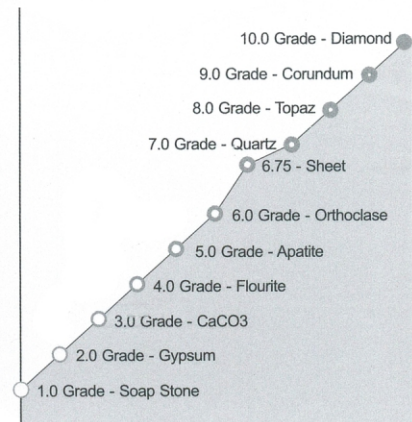
## Dimensions

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- 3.0mm x 2000mm x 12 meters

## Mass Loss Per 1000rpm



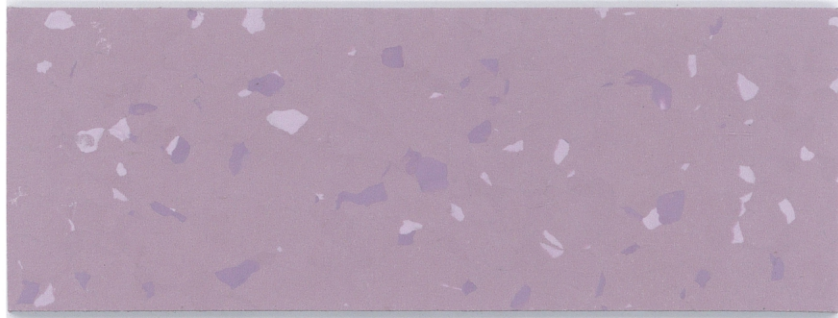
## Mohs Hardness



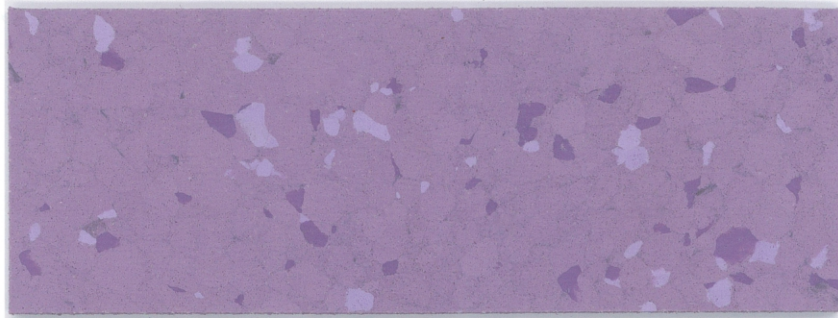


## Dimensions

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- 3.0mm x 2000mm x 12 meters



8861 Lilac Delight



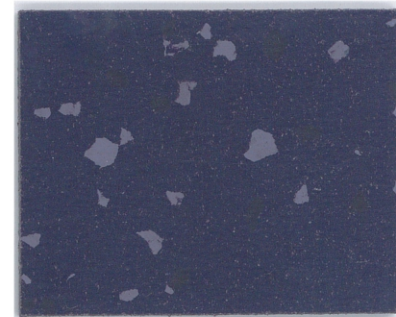
8862 Lavender Breeze

## Advantages of Quartz Flooring

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8863 Orchid



8865 Purple Mist



8851 Red Orange



8854 Red

## Environment protection



Durability  
Easy  
maintenance



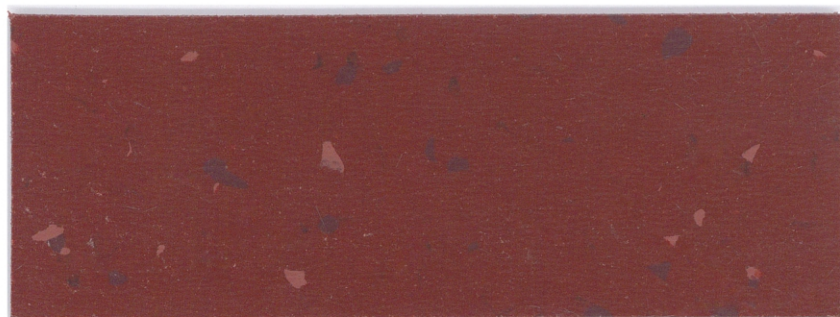
100%  
recyclable



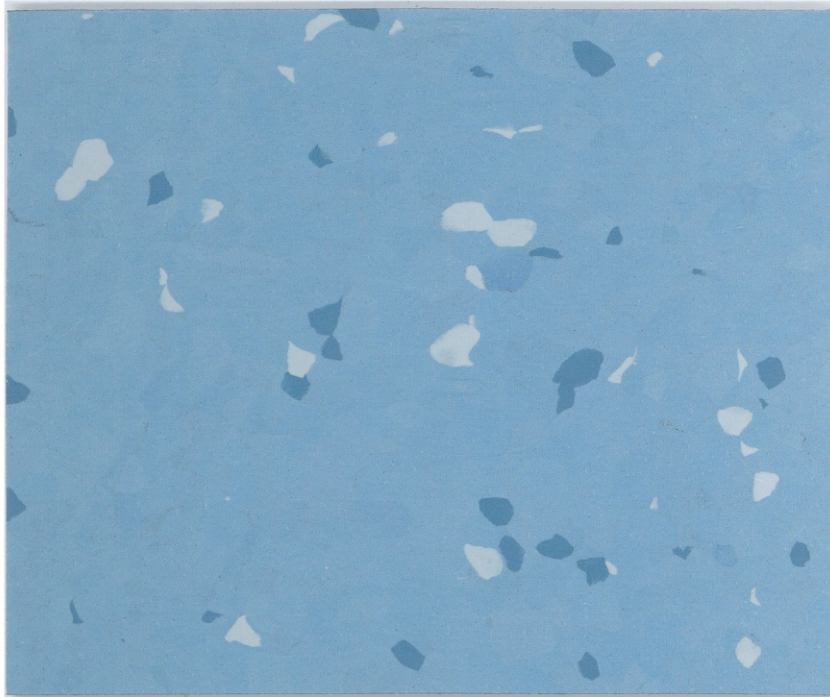
Phthalate  
free



LOW  
TVOC



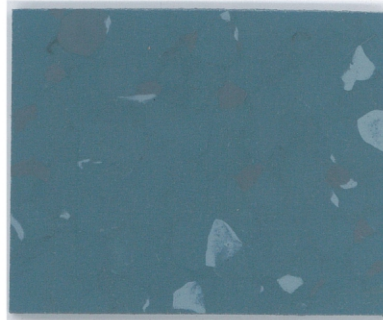
8853 Crimson tide



8830 Blue Sky



8832 Cerulean



8833 Periwinkle Sprinkle



8834 Persian Indigo



8836 Steel Blue



8835 Purple Rain

## Dimensions

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- 3.0mm x 2000mm x 12 meters

## Application Area



Healthcare



Industry



Education



Life Science



Workplace



Transport



Senior Living



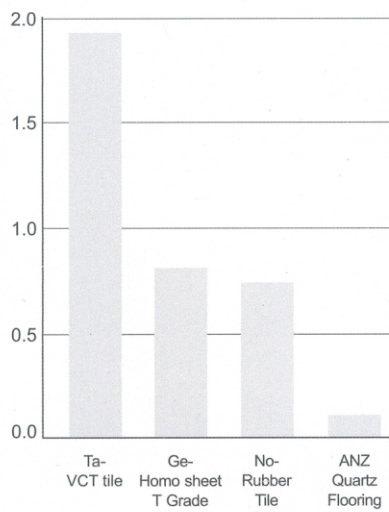
Education



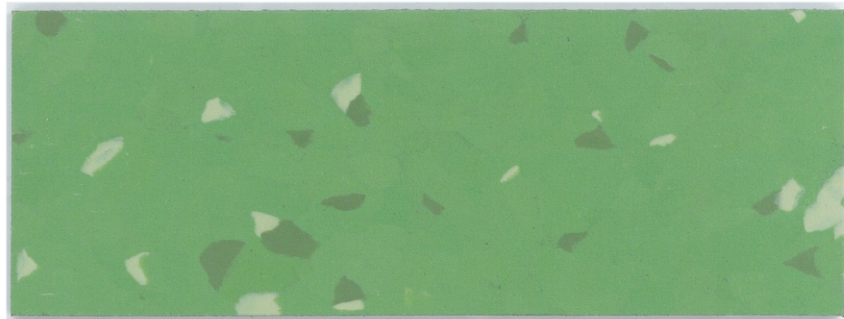
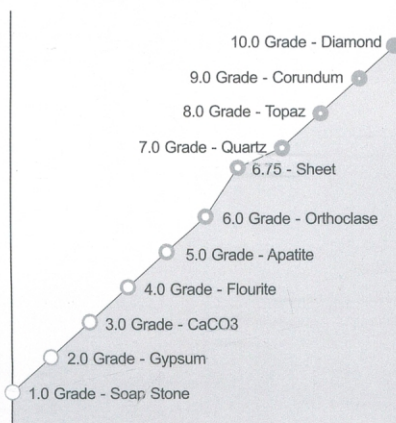
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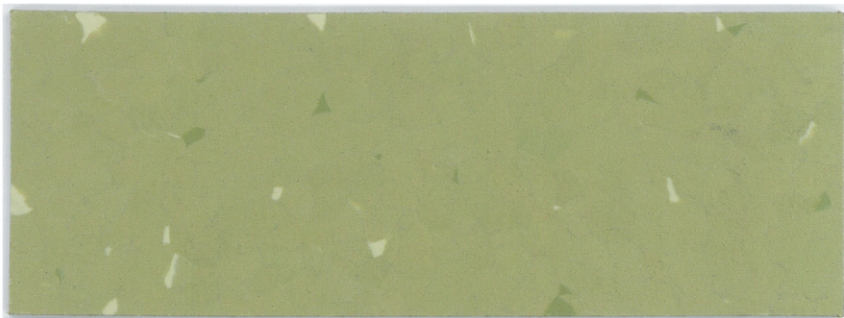
## Mass Loss Per 1000rpm



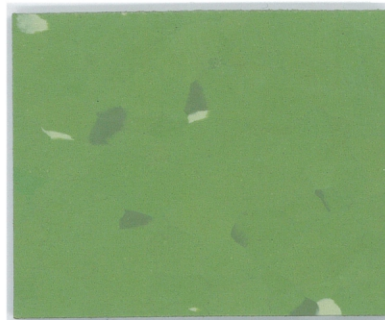
## Mohs Hardness



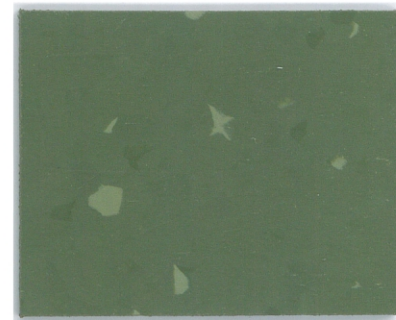
8840 Avocado Chip



8841 Guacamole



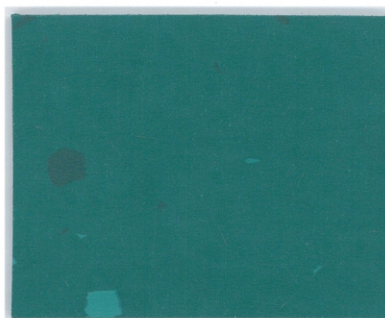
8842 Kiwi



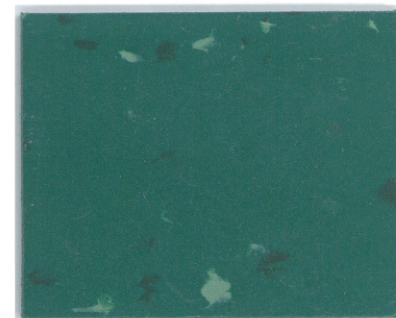
8843 Sweet Relish



8844 Green Wave



8845 Teal Chip



8847 Sumner Green



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Life Science



Workplace



Transport



Senior Living



Education



0690 Bright Yellow



0631 Tuscan Red



0308 Buckeye Red



0144 Seminole Red



0812 Carolina Blue



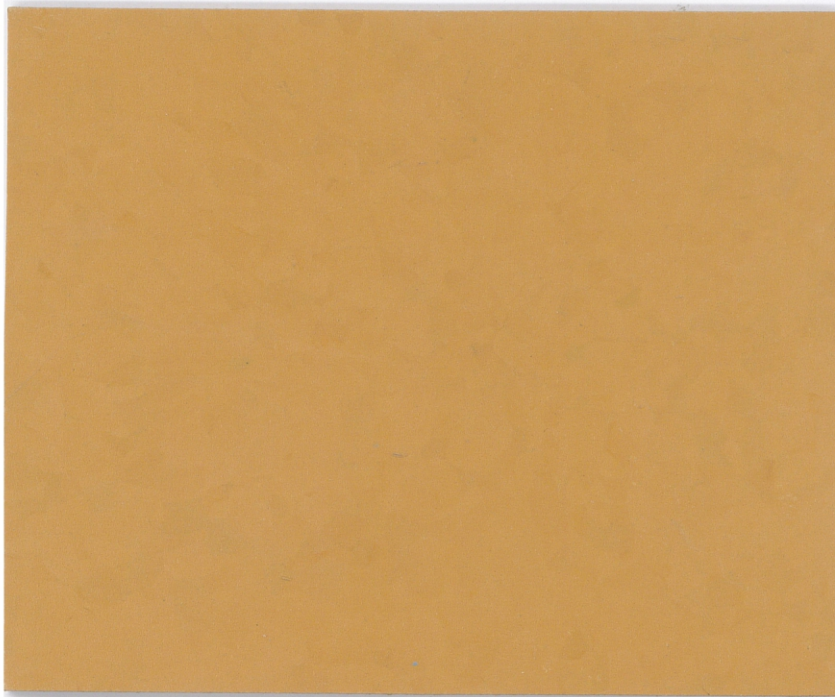
0760 Sage



0814 Royal Blue



0712 Forest Green



0871 Mango



0851 Orange



0863 Violet

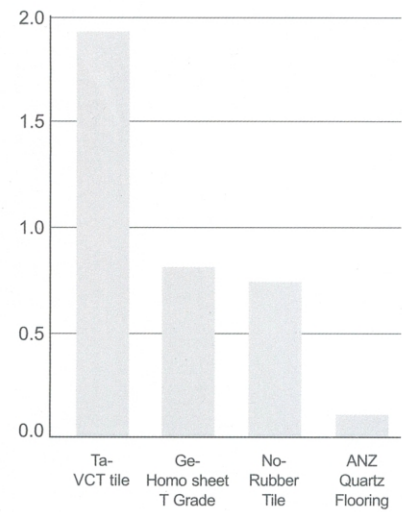


0865 Purple

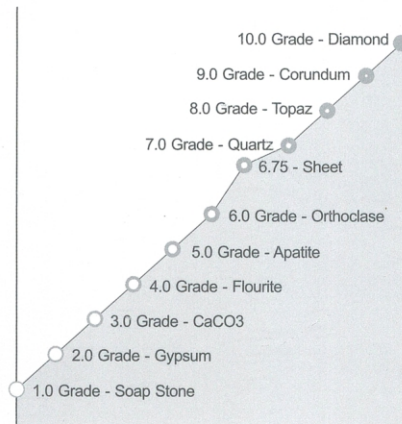
## Dimensions

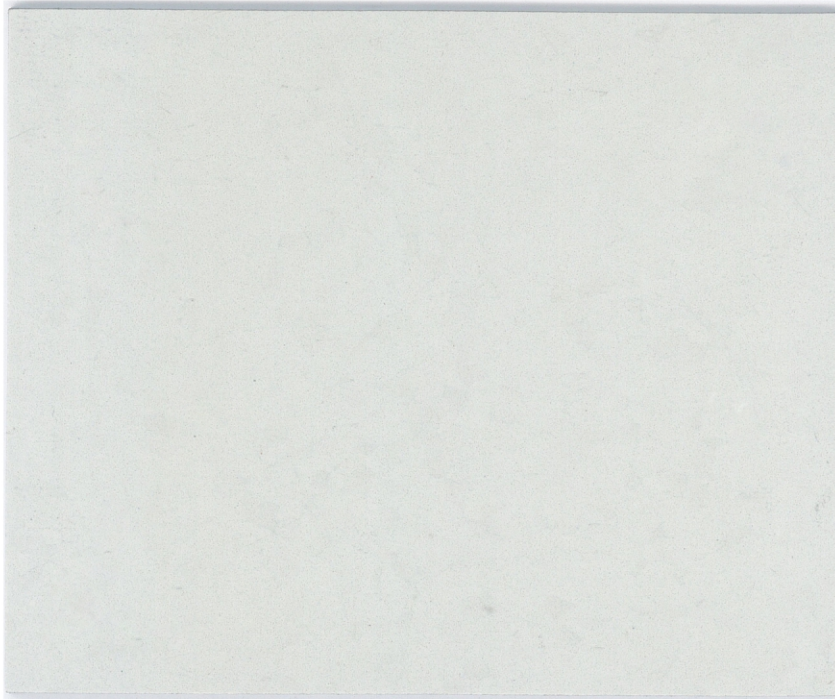
- 2.0mm x 2000mm x 15 meters
- 2.5mm x 2000mm x 15 meters
- 3.0mm x 2000mm x 12 meters

## Mass Loss Per 1000rpm



## Mohs Hardness





0801 Frost White



0803 Silver Gray



0804 Chelsea Gray



0084 Light Black



0807 Galaxy Black

## Dimensions

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- ✦ Adds meaningful value to a LEED Scorecard
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## Environment protection



Durability  
Easy  
maintenance



100%  
recyclable



Phthalate  
free



LOW  
TVOC

## Dimensions

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## Application Area



Healthcare



Industry



Education



Life Science



Workplace



Transport



Senior Living



Education



0816 Blue



0835 Deep Blue



0845 Teal



0846 Emerald



## Quartz flooring

The ingenious fusion of natural quartz and environmentally friendly resin



## TECHNICAL INFORMATION

DESCRIPTION			
Total thickness	ISO 24346 (EN 428)	mm	2
Width of sheet	ISO 24341 (EN 426)	cm	200
Length of sheet	ISO 24341 (EN 426)	lm	20

CLASSIFICATION			
Norm / Product specification	-	-	ISO 10581 (EN 649)
European classification	ISO 10874 (EN 685)	class	34 - 43
Fire rating	EN 13 501-1	class	Bfl-s1
	GB 8624 - 2012	-	B1 (B-s1,t0)
Toxic testing	GB 18586 - 2001	-	Pass
Static electrical propensity	EN 1815	KV	<2
Electrical resistance	EN 1081	Ω	>10 <sup>9</sup>
Slip resistance dry	EN 13893	-	≥0.3
Slip resistance wet	DIN EN 16165	class	R9

PERFORMANCES			
Type binder content	ISO 10581	type	I
Dimensional stability	ISO 23999 (EN 434)	%	≤0.4
Castor chair test	ISO 4918 (EN 425)	-	OK
Thermal conductivity	ISO 105 - B02	W/(m.K)	0.25
Colour fastness	ISO 26987 (EN 423)	degree	≥6
Chemical products resistance	ISO 22196	-	OK
Special maintenance treatment	ISO 21702	-	PUR
Anti-bacterial activity (E.coli - S.aureus)(1)	GB/T 14506	-	>99%
Antiviral activity (human coronavirus 229E)	-	%	99.7%
Silica content		-	≥30
Color number			60

ENVIRONMENT / INDOOR AIR QUALITY			
TVOC after 28 days	ISO 16000 - 6	µg/m <sup>3</sup>	<10

(1) The implementation of an effective cleaning regime is the most important defence against infections.

(2) TVOV Volatile organic compound emissions.

For more information, please consult our professional technical personnel!

## Sustainability

ANZ is a safety flooring manufacturer to recycle traditional safety flooring in-house



## Slip resistance

Tested with



Water



Greasy water



Flour



Water



Greasy water



Flour

## Installation and Maintenance

ANZ flooring is a professional installation product. We have professional construction and installation guidance, as well as professional maintenance materials and training. Please contact our sales customer service for assistance. If professional installation and maintenance are not carried out, it may affect the performance of the floor, especially the anti slip agent. Please protect the constructed floor during the handover construction and clean it as required before delivery.



\*Light Reflectance Values measured in accordance with BS8493:2008. Exact material match with samples cannot be guaranteed.