


**CRYSOLIT**   TrueShield Coated Homogeneous Sheet 

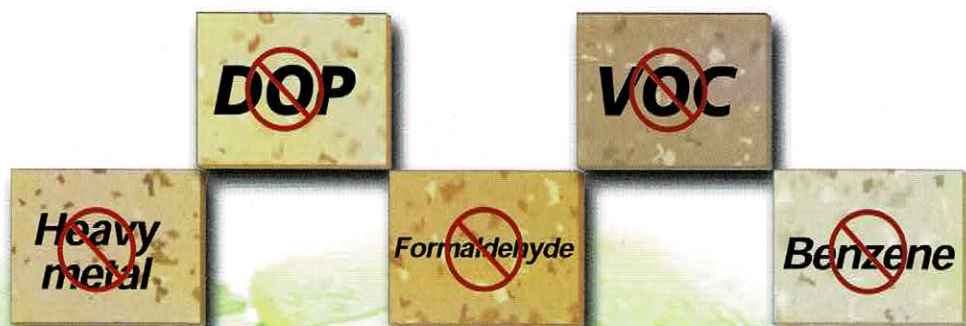
**FLOORING** | **SYSTEMS**

Between us, ideas become reality®



## Environmentally-Friendly: Non-toxic raw materials

Manufactured according to Armstrong's lifelong tradition of high environmental standards.  
The development of **TrueShield** coating has succeeded in keeping VOC at a negligibly low level.



### The Perfect Tool Creates The Masterpiece

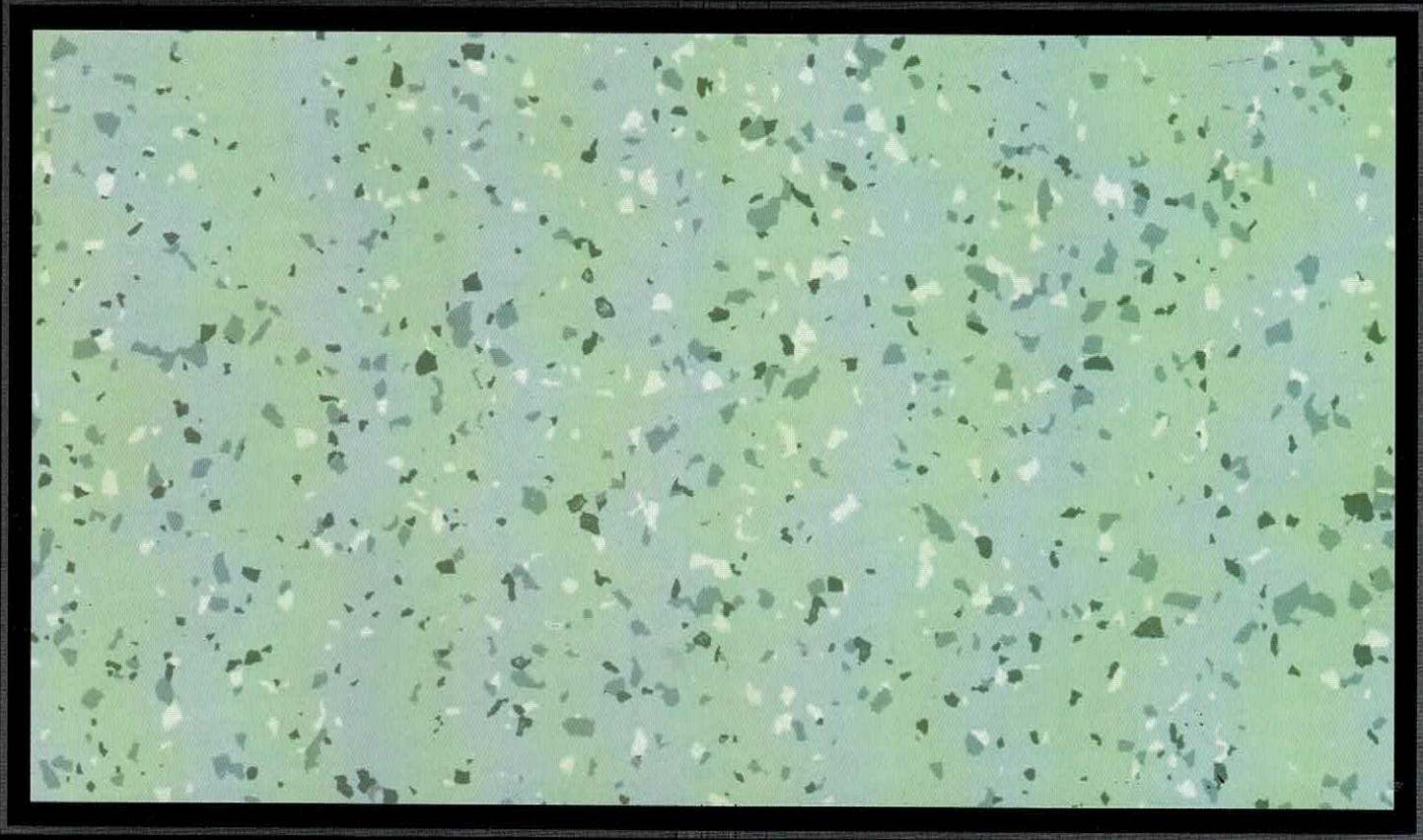
- \* 200M integrated molding line.
- \* Rolled once and heated twice in one uninterrupted process.
- \* The human factors, breakpoints and production turnovers are avoided in the manufacturing process to maintain the highest quality.
- \* Products feature a perfectly compact structure with stress uniformity.



TrueShield Coating

- The Innovative TrueShield is a super wear-resistant coating to stand the test of time.
- Water stains and oil stains are totally prevented and no waxing is required.
- These stable and perfect products are guaranteed by automatic integrated assembly.
- Environmentally-friendly and non-toxic raw materials that rival, or even better than, those comparative products in Europe.
- Up to 20 spectacular color for your selection to meet your dream designs.





K841-512

Soft Green



K841-004 Warm Grey



K841-206 Almond



K841-208 Cappuccino



K841-311 Cambric Tea



K841-207 Filbert



K841-310 Light Yellow



K841-317 Light Golden

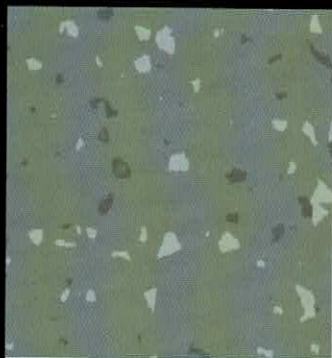


K841-209 Espresso

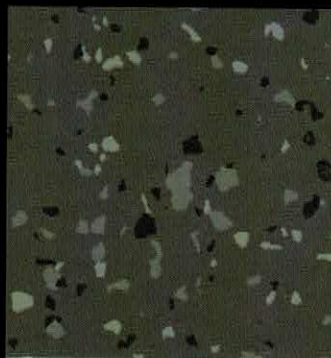




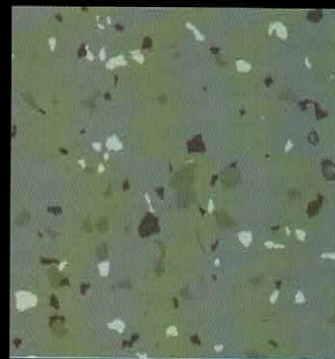
K841-418 Carnelian



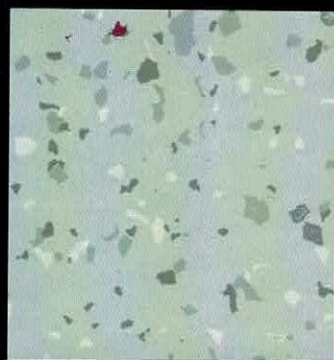
K841-002 Concrete



K841-003 Coal



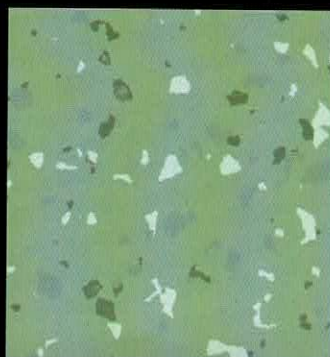
K841-005 Dark Brown



K841-001 Light Grey



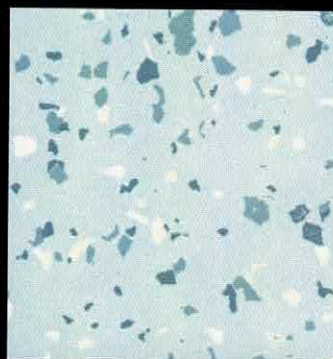
K841-512 Soft Green



K841-513 Tea Green



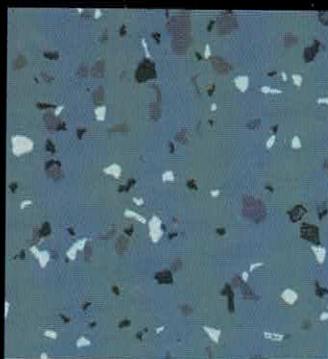
K841-519 Fresh Green



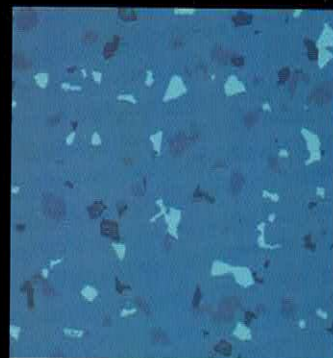
K841-614 Porcelain Blue



K841-615 Lake Blue



K841-616 Ocean Blue



K841-620 Sapphire

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**Armstrong®**



## Innovative TrueShield Coating

### The Innovative TrueShield Coating

The only solution to the Three Major Problems of the commercial flooring in Asia

Dirty shoe marks: Both heavily and lightly soiled shoe marks left by an innumerable number of visitors are commonly founded in the floors in the commercial properties.

High traffic: Asia countries have large population; it is inevitable that its public areas are constantly frequented by swarms of people.

Unightly water marks: The traditional way of floor-cleaning by using wet mops, in due process, causes unsightly water marks in its wake as dirty water leaked from the water bucket and the mop would damage the floor and eventually lead to erosion.



\* Dirty shoe marks



\* High traffic



\* Unightly water marks

## Special Features of TrueShield Coating

### Three Special Features of the Innovative TrueShield Coating

The surface is as smooth as the lotus leaf which allows no accumulation of water by its reduced surface tension to prevent water residues or water infiltration.

The inventive ingredients provide a super-strong and a wear-resistant protecting surface. It is so impressive and tough as the sparkling gem.

The synergy of two innovative technologies combined together to preclude the abuse of dirty shoe marks, extremely resilient to the toughest scratches. The product's easy maintenance also makes cleaning without any stress.



\* No accumulation of water








\* Super wear-resistant



\* Stain-resistant and easy maintenance

Specification according to EN 649 / EN 13553 / ASTM F 1913

Characteristics	Standard	Unit	Result
Type of flooring	EN649		Homogeneous vinyl sheet
Material			Polyvinyl chloride
Cover			TrueShield
Safety criteria			
Flammability	GB 8624 - 2006	class	B <sub>fl</sub> -s1
Slip resistance	DIN 51130	group	R9
Dynamic coefficient of friction	EN 13893	class	DS
DOP content	EN 15777		Pass
Impact sound reduction	ISO 10140 ISO 717-2	dB	3
Performance behaviour			
Roll width	EN 426	m	2
Roll length	EN 426	m	13-20
Overall thickness	EN 428	mm	2.0
Total weight	EN 430 GB/T 11982.1-2005	kg/m <sup>2</sup>	3.3
Dimensional stability	EN 434 GB/T 11982.1-2005	-	X : <0.4% Y : <0.4%
Wear resistance	EN 649	group	P
Seam strength	EN 684		340N/50mm
Color fastness	ISO 105-B02	rating	≥ 6
Resistance to staining	EN 423		No Stain
Static load limit	ASTM F970 (modified)		750 psi (52.73 kg / cm <sup>2</sup> )
Classification			
Domestic	EN 685	class	23 heavy duty
Commercial	EN 685	class	34 very heavy duty
Industrial	EN 685	class	43 heavy duty
Additional property			
Castor Chair 	Underfloor Heating 	Antimicrobial and antifungal 	
Antistatic Behaviour 	Chemical Resistance 		



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