




**Armstrong**Flooring™

ColorArt™ Medintone™



DIAMOND 10™ Coated Homogeneous Sheet

ColorArt™

**MEDINTONE™**

The soft palette of this homogeneous product works well in medical environments and is designed for sterile and aseptic areas. With the combination of Medintone's homogeneous construction and unique Diamond 10™ technology, it is the perfect solution for your high-traffic area where cleanliness, durability, maintenance are the focus.



FPH5311271 Natural White  
 WR:FPWP311000



FPH5315271 Light Chocolate  
 WR:FPWP315000



FPH5319271 Sand Light  
 WR:FPWP319000



FPH5312271 Natural  
 WR:FPWP312000



FPH5307271 Rock Dust Light  
 WR:FPWP307000



FPH5308271 Rock Dust Mid  
 WR:FPWP308000



FPH5421271 Hazel  
 WR:FPWP421000



\* FPH5313271 Natural Tone  
 WR:FPWP313000



FPH5316271 Powder Chocolate  
 WR:FPWP316000



\* FPH5320271 Sand Mid  
 WR:FPWP325000



\* FPH5317271 Milk Chocolate  
 WR:FPWP317000

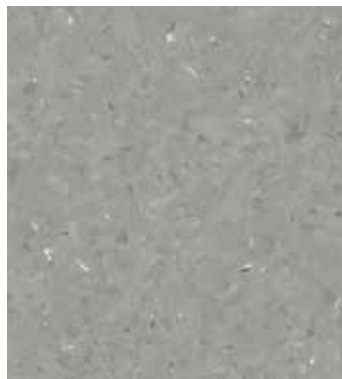


\* FPH5422271 Walnut  
 WR:FPWP422000

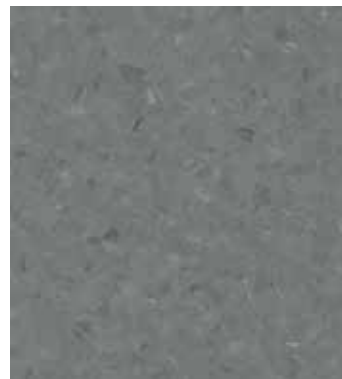
SKU remarked with \* is customized, for more details please contact local sales.



FPH5304271 Natural Gray Light  
WR:FPWP304000



FPH5301271 Gray Light  
WR:FPWP301000



FPH5305271 Natural Gray  
WR:FPWP305000



\* FPH5306271 Natural Gray Dark  
WR:FPWP306000



FPH5302271 Deep Gray  
WR:FPWP302000



\* FPH5310271 Rock Brown  
WR:FPWP310000



FPH5303271 Almost Black  
WR:FPWP303000



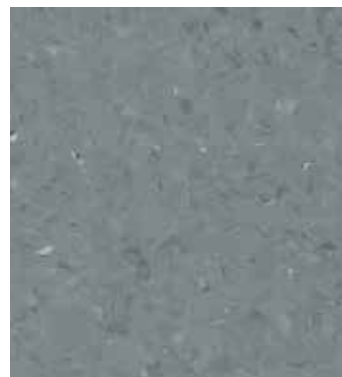
\* FPH5403271 Brown Umbra  
WR:FPWP403000



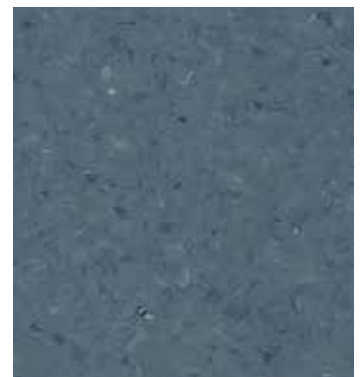
FPH5300271 Cool White  
WR:FPWP300000



FPH5328271 Grayed Blue Light  
WR:FPWP328000



FPH5329271 Grayed Blue Mid  
WR:FPWP329000



\* FPH5532271 Grayed Blue  
WR:FPWP532000



\* FPH5437271 Gold Leaf  
WR:FPWP437000



\* FPH5423271 Golden Sun  
WR:FPWP423000



\* FPH5436271 Maize Yellow  
WR:FPWP436000



\* FPH5424271 Zaffron  
WR:FPWP424000



\* FPH5425271 Tangerine  
WR:FPWP425000



\* FPH5402271 All Fired Up  
WR:FPWP402000



\* FPH5426271 Flamingo  
WR:FPWP426000



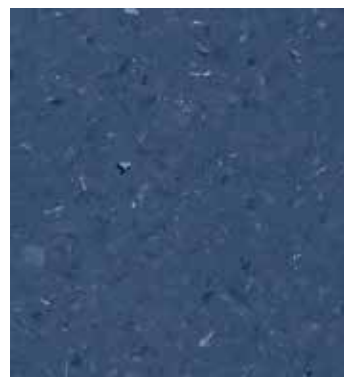
\* FPH5427271 Perfectly Plum  
WR:FPWP427000



\* FPH5429271 Orchid Mist  
WR:FPWP429000



\* FPH5438271 Light Aubergine  
WR:FPWP438000



FPH5351271 Indigo  
WR:FPWP351000



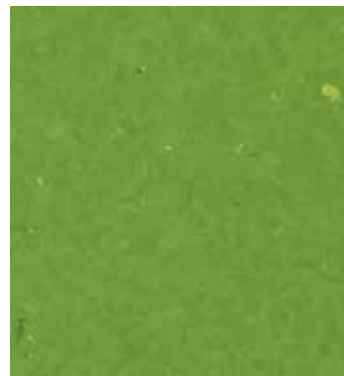
\* FPH5406271 Ocean Blue  
WR:FPWP406000



\* FPH5358271      Soft Green Light  
WR:FPWP358000



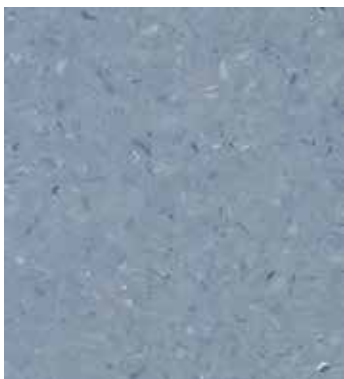
\* FPH5362271      Refresh Green Mid  
WR:FPWP362000



\* FPH5408271      Lime Grass  
WR:FPWP408000



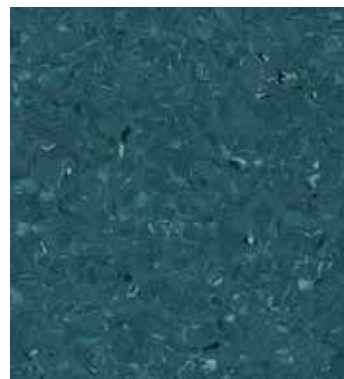
\* FPH5435271      Promise Green  
WR:FPWP435000



FPH5350271      Indigo Mid  
WR:FPWP350000



\* FPH5431271      Mosaic Blue  
WR:FPWP431000



\* FPH5433271      Blue Lagoon  
WR:FPWP433000



\* FPH5434271      Mazarine Blue  
WR:FPWP434000



\* FPH5428271      Hydrangea  
WR:FPWP428000



\* FPH5432271      Regatta  
WR:FPWP432000



\* FPH5420271      Little Black Book  
WR:FPWP420000



### Tough as Diamond

- Unique formulation with industrial diamond
- More compacted and tougher coating to protect the vinyl flooring



### Easy to Clean

- Water/oil-based pollutants are difficult to penetrate into flooring
- More economic and quicker cleaning maintenance



### More Durable

- Superb anti-scratching capability
- Double the average coating thickness of competitors
- Excellent user experience in durability



### Anti-Chemical

- Prevent kinds of medicament and strong acid/alkali from damage to flooring
- Tolerate to daily repeated detergent treatment



# DIAMOND 10™ TECHNOLOGY

Technical Data






Characteristics	Standard	Unit	Result
Type of flooring	ISO 10581-EN 649		Homogeneous Sheet
Material			Polyvinyl chloride
Coating			DIAMOND 10™


Safety criteria			
DOP	EN 14372		ND
Flammability	EN 13501-1	class	B <sub>fl</sub> -s1
Slip resistance	DIN 51130 / EN DIN 16165	group	R9
Dynamic coefficient of friction	EN 13893 / EN 14041	class	DS
Bacteria resistance	ISO 846: Part C		No observed growth

Performance behaviour			
Sheet width	ISO 24341-EN 426	m	2
Sheet length	ISO 24341-EN 426	m	15/20
Overall thickness	ISO 24346-EN 428	mm	2.0
Total weight	ISO 23997-EN 430	kg/m <sup>2</sup>	2.65
Wear resistance	EN 649	group	T
Binder content	EN ISO10581	Type	Type1
Residual indentation	ISO 24343-1-EN433	mm	0.03
Dimensional stability	ISO 23999-EN 434	-	X:<0.4% Y:<0.4%
Color fastness	ISO 105-B02	rating	≥ 6
Resistance to staining	EN 423		No Stain 0

Classification			
Domestic	ISO 10874-EN 685	class	23 heavy duty
Commercial	ISO 10874-EN 685	class	34 very heavy duty
Industrial	ISO 10874-EN 685	class	43 heavy duty

Additional property

Castor Chair 
Underfloor Heating 
Antistatic Behaviour 
Chemical Resistance 
Anti-Betadine 

											
DOMESTIC – HEAVY	COMMERCIAL – VERY HEAVY	INDUSTRIAL – HEAVY	SLIP RESISTANCE	SLIP RESISTANCE (DRY CONDITION)	WEAR BY CASTOR CHAIRS	RESIDUAL INDENTATION	ANTISTATIC	COLOR FASTNESS	UNDERFLOOR HEATING	CHEMICAL RESISTANCE	10 YEARS WARRANTY AVAILABLE

www.armstrongflooring.cn

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Indonesia	(62) 21 2965 7866	(62) 21 2965 7867

