



ArmstrongFlooring™

**Medintech Plus®
Collection**



Medintech Plus® Collection
Diamond 10™ Coated Homogeneous Sheet

ArmstrongFlooring™



K811A-629
* F811A-629Y

Blue skies

Product marked with "*" has special MOQ and delivery requirements. Please consult the company's customer service department or local sales for details.

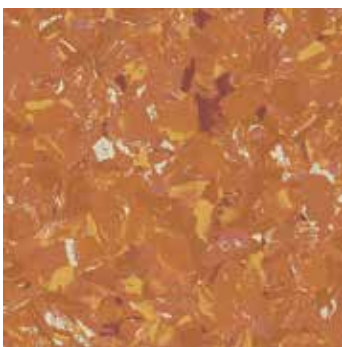
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Diamond 10™ Coated Homogeneous Sheet

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2.0mm Medintech Plus: K811A-xxx
4.0mm Medintech Plus Acoustic: F811A-xxxY



K811A-318 Orange zest
* F811A-318Y



* K811A-317 Orange
* F811A-317Y



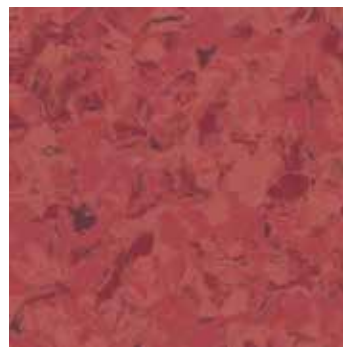
K811A-331 Banana
* F811A-331Y



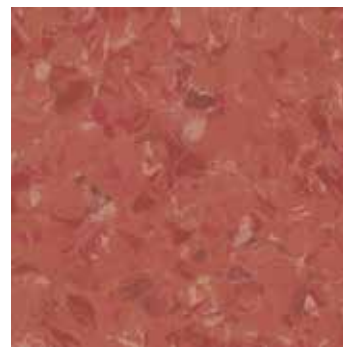
K811A-316 Cream
* F811A-316Y



* K811A-435 Rouge
* F811A-435Y



* K811A-422 Monarch red
* F811A-422Y



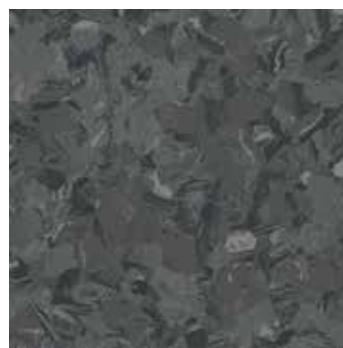
* K811A-421 Coral
* F811A-421Y



K811A-215 Sandalwood
* F811A-215Y



K811A-108 Pumice stone
* F811A-108Y



K811A-005 Cloud
* F811A-005Y



* K811A-109 Purple ore
* F811A-109Y



* K811A-734 Wisteria
* F811A-734Y

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K811A-216 Lemon
 * F811A-216Y



K811A-213 Golden glow
 * F811A-213Y



K811A-211 Oatmeal
 * F811A-211Y



K811A-212 Carthamus champagne
 * F811A-212Y



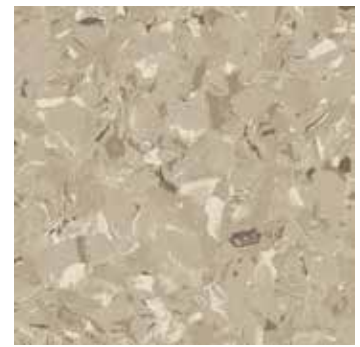
* K811A-419 Pearl
 * F811A-419Y



* K811A-420 Cinnamon
 * F811A-420Y



K811A-107 Desert gold
 * F811A-107Y



K811A-214 Light beige
 * F811A-214Y



K811A-210 Almond
 * F811A-210Y



K811A-002 Silver grey
 * F811A-002Y



K811A-001 lxia
 * F811A-001Y



K811A-106 Freesia pearl
 * F811A-106Y

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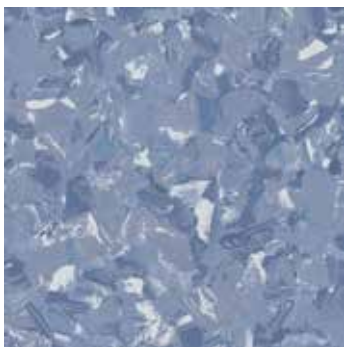
Medintech Plus® Collection

Diamond 10™ Coated Homogeneous Sheet

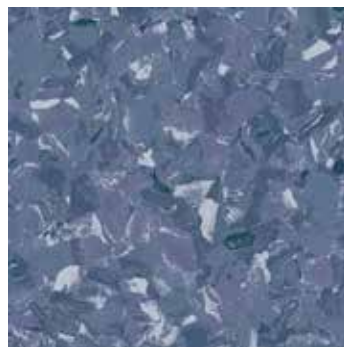
Armstrong Flooring™



2.0mm Medintech Plus: K811A-xxx
 4.0mm Medintech Plus Acoustic: F811A-xxxY



K811A-628 Water blue
 * F811A-628Y



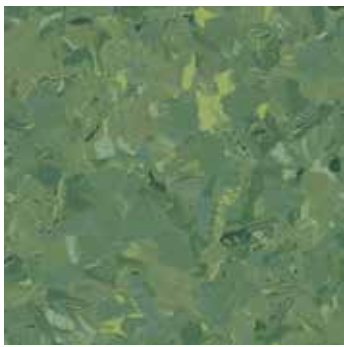
K811A-630 Ultra blue
 * F811A-630Y



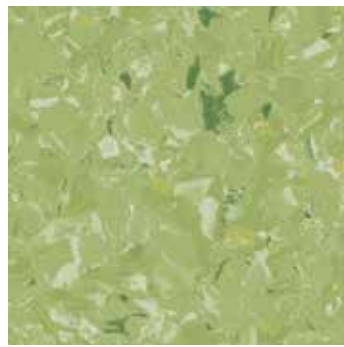
Medintech Plus Acoustic



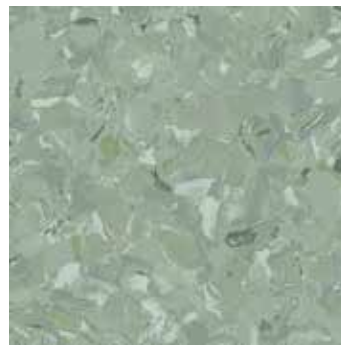
K811A-533 Turquoise
 * F811A-533Y



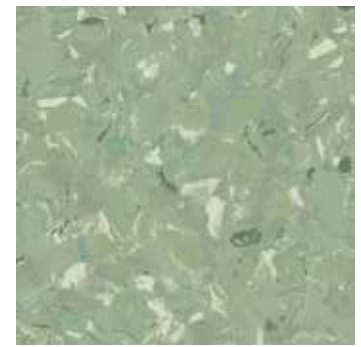
K811A-526 Forest
 * F811A-526Y



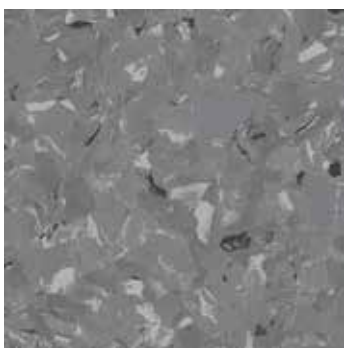
K811A-532 Peak green
 * F811A-532Y



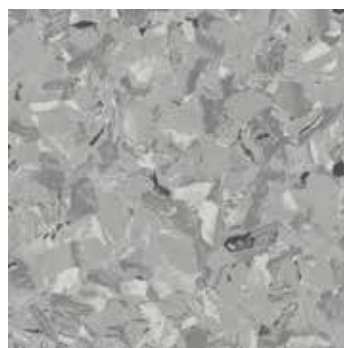
* K811A-525 Mist green
 * F811A-525Y



K811A-524 Moss
 * F811A-524Y



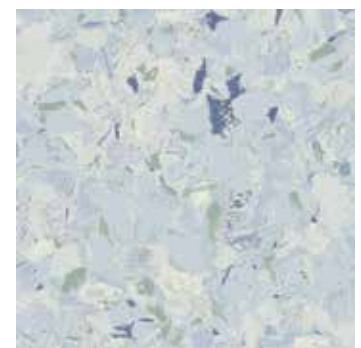
K811A-004 Rock
 * F811A-004Y



K811A-003 Smoke
 * F811A-003Y



K811A-523 Light green
 * F811A-523Y



K811A-627 Dahlia sky
 * F811A-627Y

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Authentic identification: All Armstrong flooring products have unique identity authentication.



DIAMOND 10™ TECHNOLOGY



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




Chemical Resistance

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


Technical Data			2.0mm Medintech Plus	4.0mm Medintech Plus Acoustic
Characteristics	Standard	Unit	Result	Result
Type of flooring	ISO 10581		Homogeneous Sheet	-
Material			Polyvinyl chloride	Polyvinyl chloride
Coating			Diamond 10™	Diamond 10™
Safety criteria				
Flammability	EN 13501-1	class	B _{fl} -s1	C _{fl} -s1
Slip resistance	DIN 51130 / DIN EN 16165	group	R9	R9
Dynamic coefficient of friction	EN 13893 / EN 14041	class	DS	DS
Performance behaviour				
Sheet width	ISO 24341-EN 426	m	2	2
Sheet length	ISO 24341-EN 426	m	15/20	15/20
Overall thickness	ISO 24346-EN 428	mm	2.0	4.0
Wearlayer thickness	ISO 24390-EN 429	mm	2.0	2.0
Total weight	ISO 23997-EN 430	kg/m ²	2.8	4.0
Wear resistance	EN 649	group	T	T
Binder content	EN ISO10581	Type	Type I	-
Residual indentation	ISO 24343-1-EN433	mm	0.03	< 0.1
Dimensional stability	ISO 23999-EN 434	-	X :<0.4% Y :<0.4%	X :<0.4% Y :<0.4%
Impact sound insulation	EN ISO 717-2	dB	3	17
Color fastness	ISO 105-B02	rating	≥6	≥6
Resistance to staining	EN 423		No Stain 0	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  ✓


Antistatic Behaviour  ✓

Underfloor Heating  ✓


Chemical Resistance  ✓

 No DOP detected

 No heavy metal detected according to standard for children's toys

 The detection value of formaldehyde emission is 0

 No high-risk carcinogens detected

 Release in 28 days <5 µg/m³



Official Website of the Company: www.armstrongflooring.cn
Product Consultation Hotline: 400-606-0866

YS-SF-Medintech Plus - 0323 -PRC Printed in China

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