



Goodrich Global
SINCE 1983

DIAMOND 10™ Coated Homogeneous Sheet

MEDINTECH PLUS®

ARMSTRONG FLOORING MEDINTECH PLUS DIAMOND 10 COATED HOMOGENEOUS SHEET

Inspiring Great Spaces™

Armstrong®
FLOORING



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

 **DIAMOND**
10TM
TECHNOLOGY

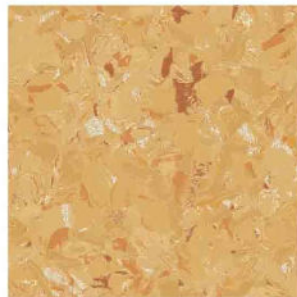


Chemical Resistance

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



K811A-318 Orange zest
W811-318



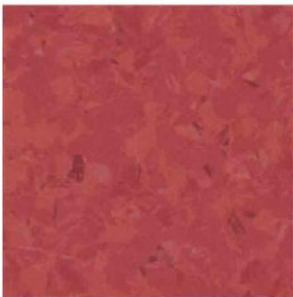
K811A-317 Orange
W811-317



K811A-331 Banana
W811-311



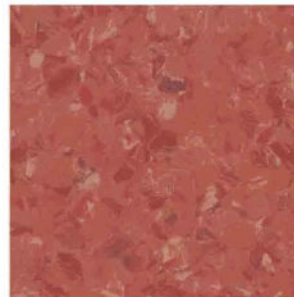
K811A-316 Cream
W811-316



*K811A-435 Rouge
W811-435



*K811A-422 Monarch red
W811-422



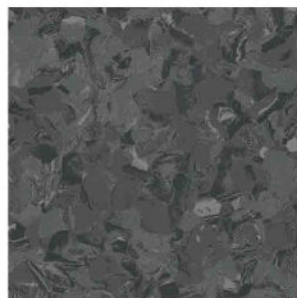
*K811A-421 Coral
W811-421



K811A-215 Sandalwood
W811-215



K811A-108 Pumice stone
W811-108



K811A-005 Cloud
W811-005



K811A-109 Purple ore
W811-109



K811A-734 Wisteria
W811-734



This sample piece is applied with DIAMOND 10™



K811A-216 Lemon
W811-216



K811A-213 Golden glow
W811-213



K811A-211 Oatmeal
W811-211



K811A-212 Carthamus champagne
W811-212



*K811A-419 Pearl
W811-419



K811A-420 Cinnamon
W811-420



K811A-107 Desert gold
W811-107



K811A-214 Light beige
W841-208



K811A-210 Almond
W811-210



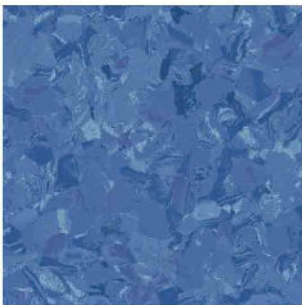
K811A-002 Silver gray
W811-002



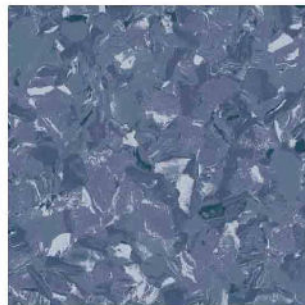
K811A-001 Ixia
W811-001



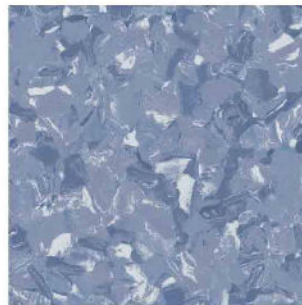
K811A-106 Freesia pearl
W811-001



K811A-533 Turquoise
W811-533



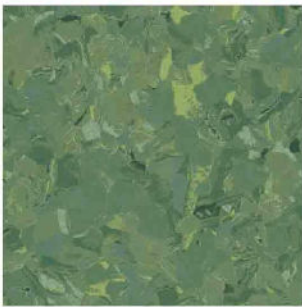
K811A-630 Ultra blue
W811-630



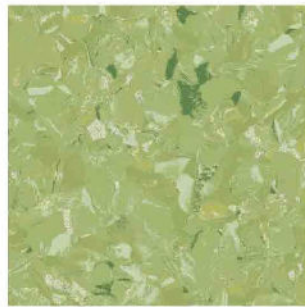
K811A-629 Blue skies
W811-629



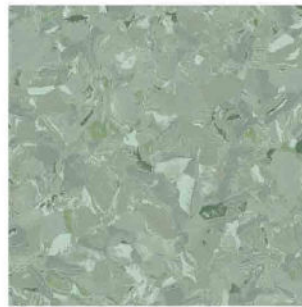
K811A-628 Water blue
W811-628



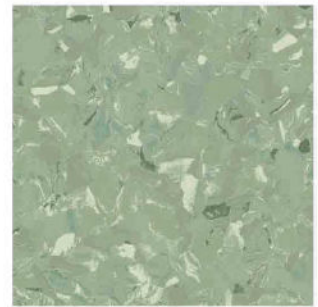
K811A-526 Forest
W811-526



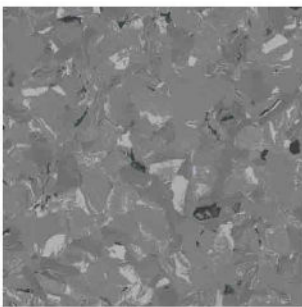
K811A-532 Peak green
W811-532



K811A-525 Mist green
W811-525



K811A-524 Moss
W811-524



K811A-004 Rock
W811-004



K811A-003 Smoke
W811-003



K811A-523 Light green
W811-523



K811A-627 Dahlia sky
W811-627

Technical Data

Characteristics	Standard	Unit	Result
Type of flooring	ISO 10581-EN 649		Homogeneous sheet
Material			Polyvinyl chloride
Coating			DIAMOND 10™
Safety criteria			
Flammability	GB 8624-2012	class	B1
Flammability	EN 13501-1	class	Bf1
Slip resistance	DIN 51130	group	R9
Dynamic coefficient of friction	EN 13893	class	DS
Performance behaviour			
Sheet width	ISO 24341-EN 426	m	2.0
Sheet length	ISO 24341-EN 426	m	13-20
Overall thickness	ISO 24346-EN 428	mm	2.0
Total weight	ISO 23997-EN 430	kg/m ²	2.8
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
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 R9	SLIP RESISTANCE (DRY CONDITION) DS	WEAR BY CASTOR CHAIRS	RESIDUAL INDENTATION	ANTISTATIC	COLOR FASTNESS	UNDERFLOOR HEATING	CHEMICAL RESISTANCE	10 YEARS WARRANTY AVAILABLE

Sample piece in this sample folder is only for color reference, the structure and color of which may be varied in actual product supplying

www.armstrongflooring.asia

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