



Aquarius Waterproof WPC Click by Medallion – Float or Glue

(5.5mm) x 7" x 48" with 20 mil/0.050mm Urethane Wearlayer
 100% Virgin PVC Backing and WPC Core, 870 psi, Phthalate Free
 23.64 square feet per carton, 4-Sided Bevel with Unilin Angle/Angle
 Lifetime Residential & 10-year Light Commercial Limited Warranties



Country Taupe
MED-01786



Modern Pecan
MED-01787



Warm Leather
MED-01788



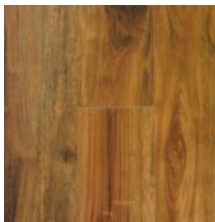
Rustic Grey
MED-01789



California Almond
MED-01795



Offer Grey
MED-01796



Acacia
MED-01797



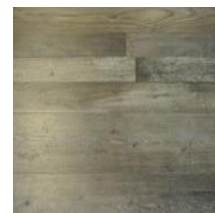
Warm/Rich Earth
MED-01798



Cabin Whiskey
MED-02070



Pearly Grey
MED-02072



Hoover Dam Grey
MED-02071

Medallion WPC

Technical Data

Aquarius WPC Hybrid Flooring by Medallion

Collection Name:	Aquarius WPC Flooring
Use	Residential & Light Commercial
Water Proof	100% Waterproof
Size	5.5mm x 7" x 48"
Material	100% Virgin PVC Vinyl, Film, Urethane-coated wearlayer
Thickness	5.5mm
Wear Layer	20 mils (0.5 mm)
Wearlayer over coating	Urethane Cured - Hot Pressed
Bevels	4-sided Bevel
High Density Core Board	870 PSI
Embossing:	Mechanical pressed embossing
Locking System	Unilin Angle
Installation	Glue or Float
Gluedown Installation	Use Apac 564 or 584 or Mapei 350/360 Adhesives
Sound Underlayment	Cork Plus 250, EZ Floor Underlayments, or D-Barrier
Planks/Carton	10 pieces
Sq. Ft./Carton	23.64 sq.ft.
Cartons Per Pallet	65 cartons, 1536.60 sq.ft. per pallet
Weight Carton	35 lbs.
Pallets Container	17 Pallets
Warranty	Lifetime Residential & 10-Year Light Commercial Limited Warranties

ASTM Test Results

Test	Results	Requirements
ASTM D 3816-96 Reaction to Fire Classification	Bf1	EN ISO 11925-2 Exposure=15 s
ASTM E831-14 Coefficient of Linear Thermal Expansion	-30°C~50°C:61.06	ASTM E831-14
ASTM C518-15 Thermal Resistance	0.059	ASTM C518-15
"Seven" Phthalate(7P)	Not Detected	EN 14372:2004
Heavy Metals	Not Detected	RoHS Directive 2011/65/EU
"Six" Phthalate(6P)	Not Detected	EN 14372:2004
ASTM D6007-2014 Formaldehyde Emission	Not Detected	ASTM D6007-2014
ASTM F2296-04 Vinyl Plank Strength	PASS	EN649:2011
ASTM C722-04 Shrinkage	PASS	EN660-2:2003 and EN649:2011
ASTM D3815-05 Stability	PASS	EN649:2011
ASTM F 1037 Abrasion Resistance	PASS	EN660-2:2003 and EN649:2011
ASTM F 1913-04 Thickness	PASS	EN649:2011
ASTM F 1700-13 Vertical/Horizontal Balance	PASS	EN660-2:2003 and EN649:2011
ASTM E 648 Radiant Panel	PASS	Meets and Exceeds
ASTM F970 Residual Indentation	PASS	EN649:2011
ASTM-E648 Critical Radiant Flux	Meets or Exceeds Class 1	EN649:2011
ASTM E492-09 Impact Sound Conduction	IIC 62 db	EN660-2:2003 and EN649:2011
ASTM E90-09 Airborne Sound Conduction	STC 62 db	EN649:2011
NALFA 3.3 Xenon Light Resistance	Class 4 , Heavy Commercial	EN660-2:2003 and EN649:2011
NALFA 3.4 Cleanability/Stain Resistance	Class 4 , Heavy Commercial	
NALFA 3.5 Large Ball Impact Resistance	Class 4 , Heavy Commercial	
NALFA 3.6 Small Ball Impact Resistance	Class 4 , Heavy Commercial	
NALFA 3.8 Dimensional Tolerance	Class 4 , Heavy Commercial	Meets and Exceeds
NALFA 3.9 Caster Chair	Class 3 , Commercial	
ASTM C 1028-96 Static Coefficient of Friction	68 Slip Resistance	ADA/ OSHA standard
ASTM F-970-07 Static Load Limit	0.004 – passes at 250 PSI	
ASTM-F2753 Rolling Load Over Resilient FC	0.024 inch	
ASTM F Color Resistance to Heat	Meets <8.0 Delta E Requirement	

Phthalate Free

Important Notice

Vinyl flooring is sensitive to extreme heat and direct sunlight. It is recommended that vinyl flooring be installed and maintained in a temperature controlled environment ranging from 65°F to 85°F in order to maintain its stability. To prevent excessive expansion, avoid exposure to direct sunlight for prolonged periods of time. During peak sunlight hours, use drapes or blinds to minimize exposure.