

AMS© INDUSTRIAL WALKWAY SERIES

DESCRIPTION

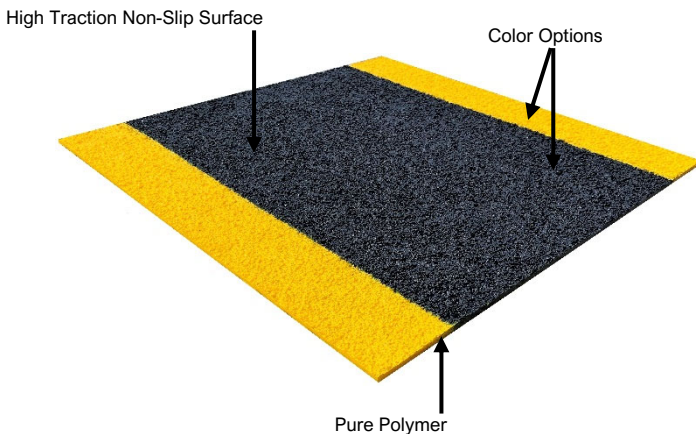
AMS© TRACTION TILES & ROLLS provide safe footing from slips, trips, and falls in demanding working environments. Purpose built and engineered as non-structural exterior floor coverings. Our pure polymers exceed in durability, performance, and lifespan. Protect your people with AMS© TRACTION TILES & ROLLS.

Manufactured in the USA includes:

- Chemical and corrosive resistant
- Stress and impact resistance
- High coefficient of friction (COF)
- Standard or Coarse non-slip surface
- AMS color sync: homogenous color throughout
- Easily modified onsite.

We are committed to customer satisfaction and responsible manufacturing of high quality products. We stand behind every product so you can do what you do best.

Options include choice of solid colors, solid color with border, symbols, and photoluminescence.



SPECIFICATIONS

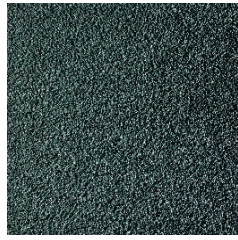
Application	Walkways, egress routes, platforms, landings, decks, any area where safe footing is needed.		
Surface Installation	Place atop steel, concrete, wood, etc. and affix in place using typical methods.		
Thickness (+/-)	1/4" (6mm)		
Weight (+/-)	1.70 lbs./ ft ² (8.3 kg/m ²)		
Surface Traction Options	Standard or Coarse aggregate.		
Surface Options	Surface applied symbols and photoluminescence.		
Color(s)	Solid colors: Yellow, Green, Red, and Black. Color options with border include Yellow/Red, Yellow/Green, Yellow/Black, Green/Red, Green/Yellow, Green/Black, Red/Yellow, Red/Green, Red/Black, Black/Yellow, Black/Red, Black/Green		
AMS Color Sync	Solid colors are manufactured with homogenous color from the top to bottom.		
Sound Dampening	Decreases sound transmission by absorption.		
Resistance	Excellent against corrosion and chemical, including common drilling muds and fluids, withstands grease, oils and is fungus resistant (non-nutrient).		
Repairability	Excellent		
Ergonomic Benefits	Yes		
Ultraviolet Stability	Yes		
Moh's Hardness Rating	9.0		
Water Absorption %	Less than 0.01%		
	Test	Imperial	Metric
Tear Strength	ASTM D-624	300 lb./in	53 Kn/m
Tensile Strength	ASTM D-412 die C	2,556 psi	18 MPa
Service Temperatures		-40°F to 200°F	-38°C to 93°C
Hardness	ASTM2240-85	70-80 Shore A	
Elongation	ASTM D-412 die C	737%	
Dynamic COF-Wet	ANSI/NFSI B101.3-2012	>1.0	
Static COF-Wet	ANSI/NSFI B101.1-2009	>1.0	

AMS© TRACTION TILES

Yellow



Green



Red



Black



Grey



TILE 0.5

Dimensions (L x W)

19.7" x 19.7" (0.5m x 0.5m)

Weight (+/- averages)

4.4 lbs. (2.0 kg)

Solid Colors

Yellow, Green, Red, Black, Grey

Surface Traction Options

Standard or Course

*Custom sizes upon request

TILE 1.0

39.37" x 39.37" (1.0m x 1.0m)

17.7 lbs. (8.0 kg)

Yellow, Green, Red, Black, Grey

Standard or Course

AMS© TRACTION ROLLS

Yellow



Yellow / Red

Green



Green / Red

Red



Red / Yellow

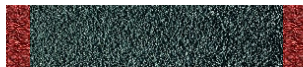
Black



Black / Yellow



Yellow / Green



Green / Yellow



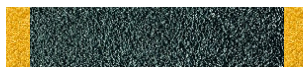
Red / Green



Black / Green



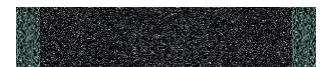
Yellow / Black



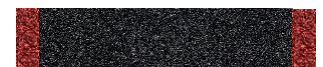
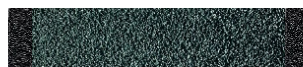
Green / Black



Red / Black



Black / Red



ROLL 2.0

Dimensions (L x W)

39.37" x 78.74" (1.0m x 2.0m)

Weight (+/- averages)

37.0 lbs. (16.8 kg)

Solid Colors

Yellow, Green, Red, Black, Grey

Color with Border

Yellow/Red, Yellow/Green, Yellow/Black
Green/Red, Green/Yellow, Green/Black
Red/Yellow, Red/Green, Red/Black
Black/Yellow, Black/Red, Black/Green

Surface Traction Options

Standard or Course

ROLL 4.0

39.37" x 158.48" (1.0m x 4.0m)

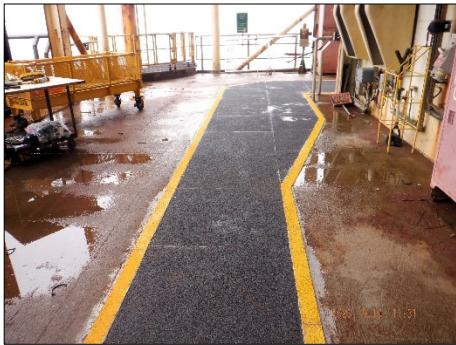
74 lbs. (33.6 kg)

Yellow, Green, Red, Black

Yellow/Red, Yellow/Green, Yellow/Black
Green/Red, Green/Yellow, Green/Black
Red/Yellow, Red/Green, Red/Black
Black/Yellow, Black/Red, Black/Green

Standard or Course

INSTALLATIONS



OPTIONS

Safety is visual, AMS© offers a variety of value-added options.

Name	Details
Messaging	Surface applied symbols
Photoluminescence	Glow-in-the-dark surface applied symbols, text, etc.
Customization	Just ask and we are happy to be of service.

INSTALLATION & MAINTENANCE INSTRUCTION

Installation methods are typical, products can be affixed with a variety of methods. Products can also be easily cut/drilled on site with proper tools.

Routine housekeeping is simply good practice. Bio-friendly detergent with scrub brushes. AMS© TRACTION TILES can be stored and transported flat, AMS© TRACTION ROLLS can be stored and transported rolled up.

SERVICES

Our experienced personnel are ready to help. We can conduct services via telephone, email and/or online conferencing with or without video.

Design	From concept to production we provide comprehensive design services, most designs are free of charge.
Surveying	AMS© trained personnel can have boots on the ground or sea, globally to survey your area. Work will be performed on your schedule as to not interrupt operations.

ORDERING DETAILS

Product Code	Size	Color	Surface	Options
TT	0.5 or 1.0	select solid	Standard or Course	choose
TR	2.0 or 4.0	select solid or with border	Standard or Course	choose

LIMITED WARRANTY

AMS© offers a 2-year limited product warranty on manufacturing or material defects. Terms apply.

CONTACT

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100% MADE IN THE USA

AMS© INDUSTRIAL WALKWAY SERIES

TRACTION TILES
& TRACTION ROLLS

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