

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



Decorative Metallic

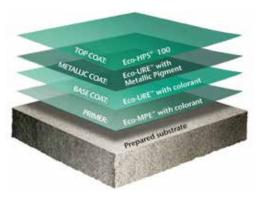
TAKE YOUR SLAB FROM DRAB TO FAB!

- BEAUTIFUL Choose from a wide variety of metallic colors to complement any environment.
- UNIQUE Create a one-of-a-kind floor with stunning patters and affects.
- **DURABLE** Topcoat with our high-performance urethanes for added chemical resistance, UV resistance and excellent durability.
- FINISH OPTIONS Available in a satin or high-gloss.
- LEED® v4 Indoor Air Quality credits available. Meets requirements per CDPH-CA Section 01350 Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental chambers Version 1.2.

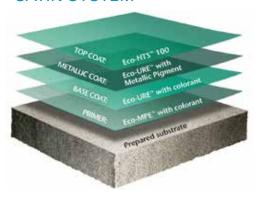


Tennant Company is a world leader in indoor and outdoor environmental cleaning solutions and floor and wall coatings.

TENNANT METALLIC GLOSS SYSTEM



TENNANT METALLIC SATIN SYSTEM



Metallic Flooring systems provide great functionality, while creating a beautiful and unique ambiance for any high profile or customer facing area.

PHYSICAL/PERFORMANCE PROPERTIES

MATERIAL PROPERTIES (LIQUID)

Property	Test Method	Eco-MPE TM	Eco-URE TM	Eco-HTS™ 100	Eco-HPS® 100
Volatile Organic Compound VOC lb/gal (g/L)	ASTM D3690	A+B=0.41 [49]	A+B=0.67 [81]	A+B+C=0.05 [6]	A+B=0.06 [7]

CURED COATING PROPERTIES (DRY FILM)

Property	Test Method	Satin System with Eco-HTS™ 100 Results	Gloss System with Eco-HPS® 100 Results
Abrasion Resistance	ASTM D4060	18 mg/loss	18 mg/loss
Taber Abraser CS-17 Taber Abrasion Wheel, 1,000 gram load, 1,000 revolutions	ASTM D4060	Result based on independent lab testing of Eco-HTS™.	Result based on independent lab testing of Eco-HPS®.
Adhesion to Concrete, psi [MPa]	ASTM D4541	450 [3.10] (concrete failed)	450 [3.10] (concrete failed)
Adhesion to Concrete, psi [MPa]	ASTM D7234	732 [4.48] (concrete failed)	732 [4.48] (concrete failed)
Coefficient of Friction – COF, James Friction Tester	ASTM D2047	0.63	0.61
Coefficient of Friction - Wet Static, BOT 3000	ANSI/NFSI B101.1	0.94	0.99
Compressive Strength, psi [MPa]	ASTM D695	13,500 [93.079]	13,500 [93.079]
Flammability, mm/min	ASTM D635	182	182 mm/min
König Hardness (3 mil/0.08 mm film) (topcoat only)	ASTM D4366	171.3	171.3
Shore D Hardness (base coats only)	ASTM D2240	80-85@ 0 sec 75-80 @ 15 sec	80-85@ 0 sec 75-80 @ 15 sec
Tensile Strength, psi [MPa] (epoxy resin)	ASTM D2370	8,000 [55.158]	8,000 [55.158]
Percent Elongation	ASTM D2370	6	6
Water Absorption (24 hours)	ASTM D570	0.2% weight increase	0.2% weight increase

*Results based on lab conditions at 77 degrees F



FOR FIRST IMPRESSIONS THAT LAST

For additional information, call +1.800.228.4943 or email coatings@tennantco.com

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