



Description

Skudo HT (Heavy Traffic) Commercial System is a fully adhered, breathable, temporary surface protection system for commercial projects. It consists of a flexible, peelable Concrete Base Coat and Skudo HT (Heavy Traffic) Mat. The HT Commercial System is our most durable protection, withstanding machinery, shoring and tough environments. It is perfectly suited for protecting concrete, allowing full cure without creating hydration (cure) lines.

Like all Skudo products, the HT Mat temporarily bonds to the surface, blocking debris, materials and spills from damaging the protected surface. Skudo HT provides a slip resistant, seamless and stationary work surface, ideal for placing construction marks and layouts.

Skudo HT is designed to protect surfaces from commercial traffic during construction for up to 12 months. Once the project is completed, the HT Mat is peeled up, revealing a clean and damage-free surface.

Uses

- Protects most surfaces, including freshly placed concrete as early as 14 days.
*Note: This is subject to slab thickness, mix design, weather, etc. Please contact your Skudo Rep to determine suitability
- Protects polished concrete and terrazzo
- Areas can be polished and protected before interior walls are erected. Framing can be placed over the top of the Commercial System, which then can be left in place underneath
- Under Scaffolding & Shoring
- Flooring and Staircases
- Works as a blank canvas for all types of construction marks and layouts - won't stain or damage surface

Benefits

- Reliable surface protection for Heavy construction site traffic
- Breathable system
- Superior spill, stain and water resistance (proven against flooding)
- Resistance to UV, rust, impact, and welding splatter
- Class 1 Fire/Flame retardant according to ASTM E 648 and NFPA 253 standards.
- Antibacterial/Antifungal: Test-verified protection against bacteria and molds that cause infection. (ISO-20743)
- Safer working surface
- High slip resistance in wet and dry conditions
- Seamless and stationary
- Cleans surface upon peel up removal



Protected in the United States by patent #10190004
Canada patent #2850385

Innovative, purpose-built surface protection systems. This is all we do.

www.skudousa.com 1-888-SKUDO-11 (1-888-758-3611)

V 3.9 1.25.21



Substrate Suitability

Raw Concrete (Smooth)	Very Good	Tiles - Porcelain	Excellent
Polished Concrete (Sealed)	Excellent	Marble / Stone - Smooth	Excellent
Decorative Concrete	Excellent	Marble / Stone - Coarse	Very Good
Brushed Concrete	Good	Epoxy Coated Surfaces	Excellent
Aged Concrete	Excellent	Primed Steel	Excellent
Acid Washed Concrete	Poor	Fiberglass	Excellent
Stairs	Good	Laminate	Good
Terrazzo	Excellent	High Pressure Laminate	Good
Hardwood (Sealed)	Good	Topping/Overlays	Avoid
Tiles - Ceramic	Excellent		

The surfaces listed above provide a guide only and vary due to a range of factors. For substrates not listed above, please refer to your Skudo representative. All substrates should be tested for suitability by doing a small spot test. No warranties implied or otherwise are given for the usage of this product.

Product Details

HT Mat	800 sq. ft./roll 6.5'W x 123'L 96 lbs.
Base Coat	5 gallon pail 47 lbs.

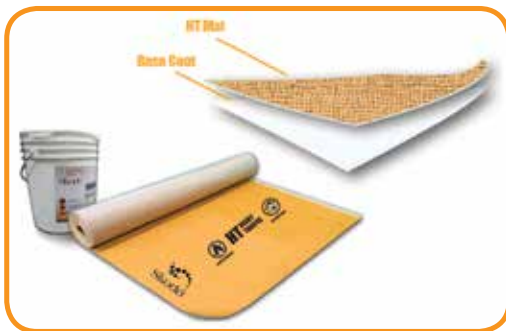
Base Coat Spread Rates

Smooth/ Troweled Surfaces	130 sq. ft./gal
Textured/Medium Broomed finish	Significantly lower than the rate above

Application

The Skudo Commercial System is applied in two steps:

1. The water based Concrete Base Coat is applied using our Notched Squeegee Method. See application sheet for details.
2. The HT Mat is rolled out and pressed into wet Base Coat. For more information on detailed application, please refer to our Website, Product Application Sheet or Label.



NOTE: For a detailed explanation of Skudo Commercial Mat System usage, application process and limitations, please see our website which includes step-by-step instructions

Precautions

- Do not dilute.
- Should not be applied to concrete exposed to excessive moisture. Skudo must be kept dry for 24 hours after installation.
- Do not apply if the temperature of the concrete or air temperature is below 40° F (4° C).
- If installing over sealed, guarded or protected concrete or terrazzo, it is critical sealer is fully cured. Dry to the touch is not sufficient. Always consult a Skudo Representative for compatibility.
- If the Commercial System is exposed to excessive standing water, extremely heavy rainfall or drainage runoff, water can soften the mat, breaking the bond between the protected substrate and Skudo Base Coat. If this occurs, normal lift traffic may damage the Mat. Drain or squeegee water off the affected area and attempt to keep traffic off the mat until it has dried. Once dried, the mat will return to its original strength and in most cases will re-adhere to the substrate.
- After Installation, remove any visible Base Coat after allowing it to completely dry, then peel up. Any attempts to wipe up or press in the exposed wet Base Coat will negate its film forming properties making removal extremely difficult. UV exposure degrades the peelability of the Base Coat.



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