

# Innovative, Purpose-Built Surface Protection Systems.

Save the headache, time and money of making repairs.

"By far, Skudo<sup>®</sup> is the most durable floor protection system on the market."

- Doug Carlton, Concrete Décor Magazine



Heavy Traffic (HT) Commercial System

# The most durable temporary surface protection available against:

- Machinery use
- Foot traffic
- Spills including mortar, stucco, paint, oil
- Stains including rust, chalk, hydraulic fluid
- Dirt, dust and debris
- Scaffolding and shoring
- Water
- Mold
- UV exposure
- Sparks and fire



SkudoBoard



Light Traffic (LT) Tack-Mat



**During Construction** 



After Removal

"[Skudo] held up great. Nothing penetrated it... The shine was great, there were no stains or imperfections, and the owner was extremely happy."

- Chris Hampton, Project Superintendent McCown Gordon Construction

# This Is All We Do.

Concrete

Terrazzo Ероху Stone Marble Cabinets

Countertops

Columns & Pillars

Stairs

Doors

 TPO Roofs Windows

Carpet

Metal Railings

 Curtain Walls Parking Areas

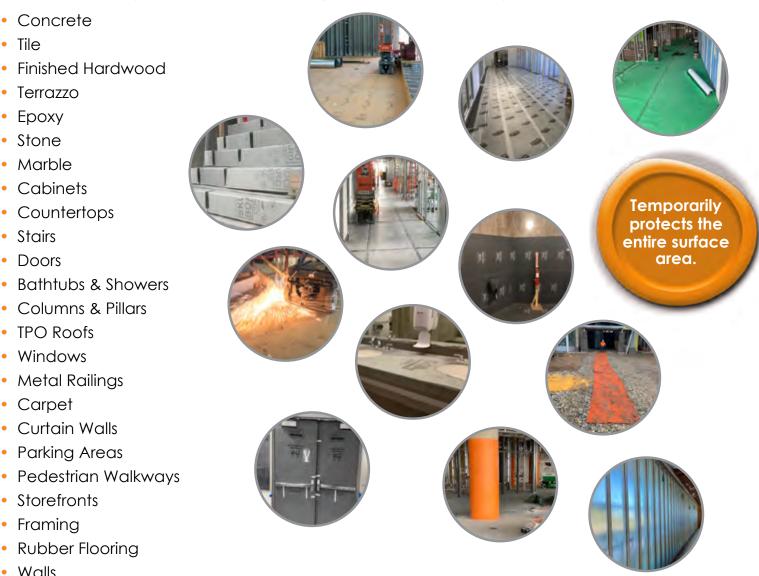
 Storefronts Framing

Walls

Rubber Flooring

Tile

Skudo has a protection solution for almost all surface types and work environments: most substrates, vertical or horizontal, indoors or outdoors, residential or commercial.



# Improves job site safety



- Slip-resistant work surface in both wet and dry conditions.
- Eliminates slip and trip hazards
- Stationary stays in place despite worker activity and weather
- High visibility colors



# **Temporary Surface Protection Solutions**

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HT Commercial System







SkudoBoard





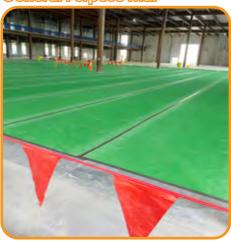


Column Guard





Ceneral Purpose Mai





# DOORS & FINATORS



Door Defense







Took=Mail







SkudoBoard









# GLASS/METAL



Class Advanced







SkudoBoard







Column Cuard



Tock=Mat







# Protection Solutions For CARDWOOD/



# SkudoBoard Fabrile Back







Took-Mot







Column Guard



**Door Defense** 



Ceneral Purpose Mail





# Skudo KITGHEN/BAT



# Counter-Mat







Took=Mail







SkudoBoard









# STAIRS



# SkudoBoard Stati/Corner Guard







Took-Mai







HI Commercial System













# SkudoBoard







HT Commercial System





**Ceneral Purpose Mail** 

Took-Mat











Took-Mai







SkudoBoard Fabrile Back







Counter Mail















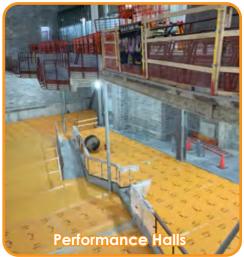


# **Project Examples**

























# **Construction Marks/Layouts - Project Examples**

**Skudo HT Commercial System** 







Adheres and remains stationary • Use for all types of construction layouts • Fire Retardant No need to worry about staining • Won't rub off or wash away • Antibacterial/Antimicrobial







Use for: Wall Layouts, Anchor Points, HVAC Lines, Sprinkler Lines, Plumbing Lines, Door & Window Jambs, Wrapped Openings, Electric Trays, Ceiling Grids, Overhead Units, and more!















# **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
- 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







# **Substrate Suitability**

Raw Concrete (Smooth) Very Good Polished Concrete (Sealed) Excellent **Decorative Concrete** Excellent **Brushed Concrete** Good **Aged Concrete** Excellent **Acid Washed Concrete** Poor Stairs Good Terrazzo Excellent Hardwood (Sealed) Good Tiles - Ceramic Excellent

Tiles - Porcelain Excellent Marble / Stone - Smooth Excellent Marble / Stone - Coarse Very Good **Epoxy Coated Surfaces** Excellent **Primed Steel** Excellent Fiberglass Excellent Laminate Good High Pressure Laminate Good Topping/Overlays Avoid

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

# **Base Coat Spread Rates**

Smooth/ Troweled Surfaces 130 sq. ft./gal

Textured/Medium Significantly Broomed finish 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.



# **Application Preparation & Summary**

### **PREPARATION**

**IMPORTANT:** Before applying the Skudo Mat System:

· Ensure Skudo is suitable for the substrate on which it will be

NOTE: avoid applying Skudo to unsealed hardwood, carpet, rubber, painted surfaces, weak or latex based grout, unfilled travertine, pavers, high pH substrates (above 11.0), linoleums and vinyls that are effected by high pH of Base Coat (See www.SkudoUSA.com for complete details)

- Ensure the surface pH is below 11.0 and relative humidity (RH) is 90% or lower.
- Ensure the surface temperature is above 40 and below 105 degrees F.
- Do not apply the system externally if rain is likely within 24 hours.
- · If applied, ensure all densifiers, grouts, sealers, guards, epoxies, etc. have been cured / burnished to their manufacturer specifications (touch dry is not sufficient). In some instances, it is beneficial to wait to apply any topical coatings (sealers, etc.) until after Skudo has been removed. Consult Skudo representative if uncertain.
- · Ensure the area is clean and free from any foreign materials that will contaminate or compromise the Base Coat.

Always spot test Skudo to specific job site conditions.



Thoroughly sweep the surface to ensure the area is clean and free of debris/foreign materials that will compromise and contaminate the Base Coat.

### **BASE COAT APPLICATION METHODS & TOOLS**



## NOTCHED SQUEEGEE & BACK ROLL

(1) Skudo Commercial Mat Squeegee Installation Pack

Application Rate 10,000-12,000 SF/ Day

<u>Preparation</u> Sweep debris off area Thoroughly soak Back roller cover in Base Coat

Clean up

Throw away roller covers when done Overnight - submerge roller in Base Coat

Crew Needed 3 Person Crew

### **SPREAD RATES**

It is critical that the Skudo Base Coat be applied consistently to a thickness of at least 10 mils wet.

The spread rates of the Base Coat will vary due to weather and how porous the substrate is on which it will be applied.

- On flat sealed continuous substrates the Base Coat will yield approximately 130 sq. ft. per gallon.
- On raw concrete or substrates with a lot of undulation or grout lines the yield can significantly drop below the rate above.

### **ONCE APPLIED**

Once applied, clear the area of any traffic and cordon off the area for to allow the Commercial System to fully dry. Foot traffic is allowed after 3 hours and machines can be used over the Commercial System the following day. Please note that dry time may vary due to substrate temperature and porosity of the surface.

Tools and equipment should be washed out using warm soapy water.

Although the Skudo Base Coat is classed as Non Hazardous, avoid wash out entering drains, waterways and finished surfaces. Please refer to the SDS for more information.

### **PATCHING & MAINTENANCE**

Should the Skudo Commercial Mat require patching, lift up the tear, apply fresh Base Coat underneath and press the Mat back down. Alternatively, you may apply a new section of the Commercial Mat with Base Coat over the hole.



When ready to remove the Commercial System, work with a partner and simply lift a corner and peel it back at a 45 degree angle. To make the process easier and faster, nip the edge at 2 to 3 foot widths and tear it into thinner strips. Dispose of the Mat in general site garbage

NOTE: Removal of the Mat when the temperature is below 36'F

The time it takes to remove the Skudo Commercial System will depend upon factors such as the texture of the surface it was applied to, and whether or not there were any contaminants on the surface at the time of application.

**RECOMMENDED:** Use the Skudo Mat Puller to give more leverage and make the removal process easier on your hands.





Scan to see step-by-step application instructions on our website, including our application video!

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



# **Application** Guide





### Step 1

Start with the Skudo Mat in a corner of the area to be covered.

Roll the Mat out 3 to 4 feet and align with a wall or edge of slab to ensure a straight roll out.

Lift the rolled out section over the rolled up portion of the



### Step 2

After soaking the Back Roller in Base Coat, begin applying the Base Coat directly onto the surface using the Notched Squeegee and Back Roller. Make sure the Base Coat is applied in a consistent coat with a thickness of 10 Mils wet.

Apply it to the surface across the entire width of the Skudo Mat roll.

Note: Rough or textured surfaces will require a thicker application of Base Coat.



### Step 3

Lay the rolled out section of Skudo Mat back onto the wet Base Coat and press it in immediately, using either the Skudo Roller or a dry paint

It is critical that the Skudo Mat is uniformly pressed into the Base Coat.

This now becomes anchor for the rest of the roll.



### Step 4

Continue to apply the Base Coat again in front of the roll.

When using the Skudo Notched Squeegee, ensure to pull the product away from the roll before back rolling.

Press in the Skudo Mat as you go, repeat process until the end of the row, taking note to ensure Base Coat thickness is 10 Mils wet. Once applied, do not lift the Mat.



Start the next row with the Skudo Mat as per Step 1, overlapping the edge up to the guide line. Roll out 4 to 5 feet of the Mat for alignment.

This will ensure that the next section will be straight and will not drift off this line further down the area of application.



### Note:

The Base Coat can be used to adhere the overlap.

This makes the system more water tight which is important for projects that have not been dried in yet.

IMPORTANT: The Base Coat will dry clear (not white). Failure to apply correct thickness or properly 'Press' in the Mat may result in a poor lamination and possible failure on peel.



Scan to see step-by-step application instructions on our website, including our application video!









# After Application Maintenance & Repair: Instructions



Inspect the HT Commercial System daily for rips / tears. Repair if necessary.

- If the HT Commercial System has lifted or torn, apply additional Base Coat underneath and reset the tear.
- If an area of the HT Commercial System needs to be replaced, carefully cut out and patch with a new piece of the HT Mat that overlaps approx 4" on each side. Apply Base Coat directly on the surface and on the surrounding HT Mat in order to adhere the patch overlap.



Remove standing water by squeegee or by broom. Failure to do so could cause the HT Commercial System to loosen or release from concrete.

 Do not work on soaked mat with machinery as it could break the adhesive bond. Wait until fully dry.



If the area becomes flooded, remove water immediately and restrict machine usage on the HT Commercial System until it dries (24 hours).

- SkudoBoard installed over the HT Mat will provide significantly greater protection in wet and heavy use areas.
- M

If seams start to lift, repair immediately with additional Base Coat.



For areas with heavy machinery, place SkudoBoard on top of the HT Commercial System while machines are in use.



To keep clean, simply sweep and clean the HT Commercial System as you would with any other area.









# After Application Maintenance & Repair: Examples



Use SkudoBoard over HT Commercial areas with high traffic, heavy machinery



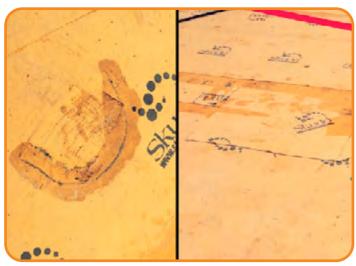
Sweep or squeegee standing water off the HT Commercial System



If area is flooded, remove water and allow to dry for 24 hours before machine use



Sweep to keep clean



Inspect daily for tears and patch/repair if needed









# **Description**

Skudo General Purpose (GP) Mat is a durable and extremely versatile loose-lay protection system that can be used on various surface types, including polished concrete, tile, and hardwood floors.

Skudo GP Mat is breathable and offers sturdy protection against construction site foot traffic, carts, staged building materials, ladders, storage areas, spills, and splatter.

Skudo GP Mat is available in two widths depending on your project needs. It is designed to protect surfaces from damage for up to six months.

# **Uses & Benefits**

- Use on multiple surface types\*, including Concrete, Terrazzo, Tile, Natural Stone, Laminate, Epoxy, Hardwood, Carpet, Glass, and Metal
- Protection from foot traffic, material carts, and ladders
- Breathable system
- Spill, stain, and water resistant
- Provides a safer working surface
- Fire/Flame Retardant according to 16 CFR 1630 standards
- Antibacterial/Antifungal: Test-verified protection against bacteria and molds that cause infection. (ISO-20743)

\*Please speak with your Skudo representative to confirm substrate suitability.

# **Product Data**

# 6.5 ft. W x 123 ft. L

Coverage: 800 SF

Color: Emerald Green

• SKU: GP-6.5-123

Weight: 70 lbs/roll

# 3.3 ft. W x 123 ft. L

• Coverage: 400 SF

Color: Emerald Green

• SKU: GP-3.3-123

Weight: 35 lbs/roll











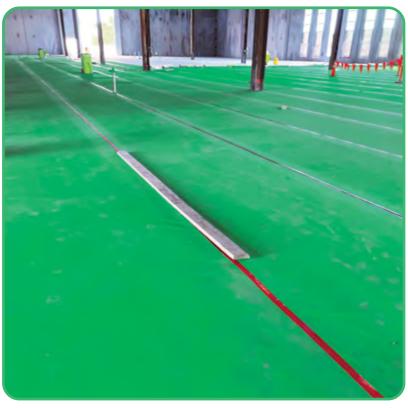




# **Installation Steps**

- 1. Ensure your surface is clean and dry before you lay Skudo General Purpose (GP) Mat.
- 2. Kick the roll out in a straight line to create the first row.
- When starting the second row, ensure to overlap the first row of matting, using the dotted lines as a guide.
- Tape along the seams to secure the mat to itself, preventing dust, dirt and debris from getting in underneath.
- 5. Complete each row as above until your surface is covered.
- For additional impact protection, we recommend placing SkudoBoard over the top of the GP Mat.
- 7. We also recommend sufficiently securing/weighing down the mat/board around the perimeter of the protected area to minimize the risk of displacement.
- 8. When installing loose lay over concrete, avoid excessive taping on the overlap of the matting, to minimize the possibility of hydration marks.













# **Project Examples**

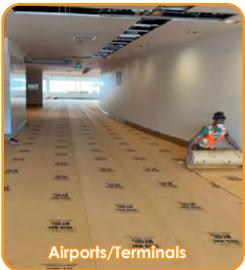


























# **Description**

Skudo's Heavy Traffic (HT) Tack-Mat offers outstanding temporary surface protection for horizontal indoor surfaces including floors and stairs. HT Tack-Mat features a unique self-stick surface - simply peel the backing paper and apply.

HT Tack-Mat provides interior surface protection for commercial and residential projects for up to 12 months.



Slip Resistant Surface

# **Benefits**

- Strong bond with the surface blocks any dirt and debris from staining or damaging the protected substrate
- Provides protection from machinery, carts and foot traffic
- Protects from small spills of many chemicals, solvents, paints, and oils.
- Slip resistant surface that is seamless and stationary
- Protects against color changing UV rays
- Can be used in any temperature: -20°F to +200°F
- Proven Fire/Flame retardant according to Class 1 ASTM E
   and NFPA 253 standards.
- Antibacterial/Antifungal: Test-verified protection against bacteria and molds that cause infection. (ISO-20743)
- Easy to adjust or inspect surface, simply peel up and reposition



Perfect for stairs

Antibacterial, Antimicrobial

### Uses

Protects all surfaces during construction/remodeling including:

- Marble, Granite, and Stone \*
- Hardwood\* and laminate
- Ceramic and Porcelain Tile
- Glass, Epoxies, and Metals
- Sheet Vinyl
- Showers, bathtubs, and countertops



Extremely Durable

<sup>\*</sup>Please see "Limitations" section (pg 2)





# **Application & Removal**

All Skudo Tack-Mat products are easily applied by peeling off the release paper and pressing down onto the surface. Apply seam tape to the overlap joints to firmly secure. Simply peel up Tack-Mat leaving a clean, undamaged surface.



For detailed step-by-step Tack-Mat application directions and video, please visit our website: https://www.skudousa.com/products/tack-mat/#how-to-apply



Easy Application

# Heavy Traffic (HT) Tack-Mat Product Data

Width : 40"Roll Weight : 81 lbsLength : 165'Color : Orange

Surface Area : 550 SF
 Product SKU : TM-HT-3.3-165

Mat Thickness : 1/16"

# Limitations

- INTERIOR USE ONLY. Skudo HT Tack-Mat is intended for interior use only and is not suited for areas that will be exposed to inclement weather and wind. If exposure to the elements is a concern, Skudo recommends the Heavy Traffic (HT) Commercial Mat System. Please consult with your Skudo representative for more details.
- All adhesives have the potential to lift finished coatings or paint depending on the condition and age of the surface.
   Testing a small piece in a non-critical area will help you judge suitability for use.
- If applying to hardwood flooring, only use Skudo Tack-Mat on sealed hardwood with a hard wearing factory finished surface (eg: Aluminum Oxide). If in question, please contact Skudo for suitability testing.

- Skudo Tack-Mat should NOT be applied to:
  - Polished Concrete
  - Concrete that has not fully cured
  - Limestone
  - Non-factory finished hardwood flooring
  - Any exterior surfaces

Please consult with your Skudo representative to determine which Skudo product is best for your project.







# **Project Examples**



























# **Description**

Skudo's Light Traffic (LT) Construction Tack-Mat offers outstanding temporary surface protection that is easy to apply to both vertical and horizontal indoor surfaces, around corners such as stairs and door jambs, on countertops, cabinets, windows and more. LT Tack-Mat features a unique self-stick surface - simply peel the backing paper and apply.

LT Tack-Mat provides interior surface protection for commercial and residential projects for up to 12 months.

# **Benefits**

- Strong bond with the surface blocks any dirt and debris from ever coming into contact with the protected substrate
- Impact protection from carts and foot traffic
- Stain proof protection from small spills of chemicals, solvents, paints, oils etc.
- Provides a slip resistant surface that is seamless and stationary
- Can be used in any temperature: -20°F to +200°F
- Easy to adjust or inspect surface, simply peel up and reposition

# **Uses**

Protects all surfaces during construction / remodeling including:

- Marble, Granite, & Stone\*
- Hardwood\* and laminate
- Ceramic and Porcelain Tile
- Glass, Epoxies, and Metals
- Sheet Vinyl
- · Vertical surfaces, such as walls, cabinets, doors, framing, and stairs
- Showers, bathtubs, and countertops



For Any Project Size



Versatile usage



Protects from materials & dirt



Durable

<sup>\*</sup>Please see "Limitations" section (flip side)







# **Application & Removal**

All Skudo Tack-Mat products are easily applied by peeling off the release paper and pressing down onto the surface. Simply peel up Tack-Mat leaving a clean, undamaged surface.



For detailed step-by-step Tack-Mat application directions and video, please visit our website: https://www.skudousa.com/products/tack-mat/#how-to-apply



Easy Application

# Light Traffic (LT) Tack-Mat Product Data

Width : 40"Roll Weight : 50 lbsLength : 165'Color : Grey

• Surface Area : 550 SF • Product SKU : TM-LT-3.3-165

Mat Thickness : 1/16"

# **Limitations**

- INTERIOR USE ONLY. Skudo LT Tack-Mat is intended for interior use only and is not suited for areas that will be exposed to inclement weather and wind. If exposure to the elements is a concern, Skudo recommends the Heavy Traffic (HT) Commercial Mat System. Please consult with your Skudo representative for more details.
- All adhesives have the potential to lift finished coatings or paint depending on the condition and age of the surface.
   Testing a small piece in a non-critical area will help you judge suitability for use.
- If applying to hardwood flooring, only use Skudo Tack-Mat on sealed hardwood with a hard wearing factory finished surface (eg: Aluminum Oxide). If in question, please contact Skudo for suitability testing.

- If applying vertically, space must be conditioned. Humidity can cause this system to release from the substrate.
- Skudo Tack-Mat should NOT be applied to:
  - Polished Concrete
  - Concrete that has not fully cured
  - Limestone
  - Hardwood floors finished onsite
  - Any exterior surfaces

Please consult with your Skudo representative to determine which Skudo product is best for your project.







# **Project Examples**























# **Extreme Protection – High Impact**

The HIGH IMPACT (HI) version of the Skudo Tack-Mat offers superior impact resistance in addition to the usual temporary surface protection expected from Skudo's products. Like all Skudo Tack-Mat products, the HIGH IMPACT product features a unique repositionable self-stick backing - simply peel the backing paper and apply. The HIGH IMPACT Tack-Mat can be used on both horizontal and vertical interior surfaces, around corners such as stairs and door jambs, on countertops, cabinets, windows and more.

HIGH IMPACT Tack-Mat provides interior surface protection for commercial and residential projects for up to 12 months.



- Superior impact resistance for delicate surfaces
- Strong bond blocks dirt and debris from contact with the protected surface
- Stain resistant protection against chemicals, solvents, paints, oils and other liquids
- Provides a durable, slip resistant stationary surface
- Can be used in any temperature: -20°F to +200°F
- Easy to adjust or inspect surface, simply peel up and reposition

# **Uses**

Protects all surfaces during construction / remodeling including:

- Marble, Granite, & Stone\*
- Hardwood\* and laminate
- Ceramic and Porcelain Tile
- Glass, Epoxies, and Metals
- Sheet Vinvl
- Vertical surfaces, such as walls, cabinets, doors, framing, and stairs
- Showers, bathtubs, and countertops



Superior Impact Protection



Versatile usage



Protects many surface types



Perfect for high traffic zones

<sup>\*</sup>Please see "Limitations" section (pg 2)







# **Application & Removal**

All Skudo Tack-Mat products are easily applied by peeling off the release paper and pressing down onto the surface. Simply peel up Tack-Mat leaving a clean, undamaged surface.



For detailed step-by-step Tack-Mat application directions and video, please visit our website: https://www.skudousa.com/products/tack-mat/#how-to-apply



Easy Application

# High Impact (HI) Tack-Mat Product Data

Width : 40"Roll Weight : 42 lbsLength : 65'Color : Grey

Surface Area : 215 SF
 Product SKU : TM-HI-3.3-65-IMPACT

Mat Thickness : 1/6"

# Limitations

- INTERIOR USE ONLY. Skudo HI Tack-Mat is intended for interior use only and is not suited for areas that will be exposed to inclement weather and wind. If exposure to the elements is a concern, Skudo recommends the Heavy Traffic (HT) Commercial Mat System. Please consult with your Skudo representative for more details.
- All adhesives have the potential to lift finished coatings or paint depending on the condition and age of the surface.
   Testing a small piece in a non-critical area will help you judge suitability for use.
- If applying to hardwood flooring, only use Skudo Tack-Mat on sealed hardwood with a hard wearing factory finished surface (eg: Aluminum Oxide). If in question, please contact Skudo for suitability testing.

- If applying vertically, space must be conditioned. Humidity can cause this system to release from the substrate.
- Skudo Tack-Mat should NOT be applied to:
  - Polished Concrete
  - Concrete that has not fully cured
  - Limestone
  - Non-factory finished hardwood flooring
  - Any exterior surfaces

Please consult with your Skudo representative to determine which Skudo product is best for your project.



# COUNTER





# **Description**

Skudo Counter-Mat has been specifically designed to provide perfect protection for countertops, kitchen/bath surfaces, and other small areas during construction. Counter-Mat's labor-saving 27 inch width reduces the need to cut down rolls, helping to eliminate project waste. Also, like all Skudo Tack-Mat products, Counter-Mat features a unique self-stick surface - simply peel the backing paper and apply.

Skudo Counter-Mat provides interior surface protection for commercial and residential projects for up to 12 months.



Sized for Countertops

pact Protection

# **Benefits**

- Strong bond with the surface blocks dirt and debris from coming into contact with the protected substrate
- Impact protection from carts, ladders, tools, and more
- Stain proof protection from small spills of chemicals, solvents, paints, oils etc.
- Seamless and stationary won't move out of place
- Can be used in any temperature: -20°F to +200°F
- Easy to adjust or inspect surface, simply peel up and re-position



Perfect for Small Areas

# Uses

Protects all surfaces during construction / remodeling including:

- Marble, Granite, and Stone\*
- Ceramic and Porcelain Tile
- Vinyl, laminate, and hardwood\*
- Glass
- Metal surfaces, such as stainless steel and aluminum



Protection from Equipment

<sup>\*</sup>Please see "Limitations" section (pg 2)





# **Application & Removal**

All Skudo Tack-Mat products are easily applied by peeling off the release paper and pressing down onto the surface. Simply peel up Tack-Mat leaving a clean, undamaged surface.



For detailed step-by-step Tack-Mat application directions and video, please visit our website: https://www.skudousa.com/products/tack-mat/#how-to-apply



Easy Application

# **Counter Mat Product Data**

Width : 27"Roll Weight : 15 lbsLength : 82'Color : Grey

Surface Area : 184 SF
 Product SKU : TM-LT-2.25-82-COUNTER

Mat Thickness : 1/16"

# Limitations

- INTERIOR USE ONLY. Skudo Tack-Mat is intended for interior use only and is not suited for areas that will be exposed to inclement weather and wind. If exposure to the elements is a concern, please consult with your Skudo representative to discuss the best protection options for your project.
- All adhesives have the potential to lift finished coatings or paint depending on the condition and age of the surface.
   Testing a small piece in a non-critical area will help you judge suitability for use.
- If applying to hardwood flooring, only use Skudo Tack-Mat on sealed hardwood with a hard wearing factory finished surface (eg: Aluminum Oxide). If in question, please contact Skudo for suitability testing.

- If applying vertically, space must be conditioned. Humidity can cause this system to release from the substrate.
- Skudo Tack-Mat should NOT be applied to:
  - Polished Concrete
  - Concrete that has not fully cured
  - Limestone
  - Non-factory finished hardwood flooring
  - Any exterior surfaces

Please consult with your Skudo representative to determine which Skudo product is best for your project.









## **Description**

Skudo Edge Protect Tack-Mat has been specifically designed and sized to protect window frames, ledges, railing, door jambs, and other indoor framing and edges during construction. With both 8 inch and 12 inch width rolls available, there is no longer a need to cut down rolls which helps to save time, labor, and waste. Also, like all Skudo Tack-Mat products, Edge Protect features a unique self-stick surface - simply peel the backing paper and apply.

Skudo Edge Protect provides interior surface protection for commercial and residential projects for up to 12 months.



Perfect for framing

Peel up and re-apply

# Protect edges from damage



Durable

## **Benefits**

- Strong bond with the surface blocks any dirt and debris from ever coming into contact with the protected substrate
- Impact protection from carts, ladders, tools, and more
- Stain proof protection from small spills of chemicals, solvents, paints, oils etc.
- Seamless and stationary won't move out of place
- Can be used in any temperature: -20°F to +200°F
- Easy to adjust or inspect surface, simply peel up and reposition

## **Uses**

Protects all edges during construction / remodeling including:

- Glass & Metal framing, ledges, and railing
- Ceramic and Porcelain Tile
- Marble, Granite, and Stone\*
- Vinyl, Laminate, and Hardwood\*

<sup>\*</sup>Please see "Limitations" section (pg 2)







## **Application & Removal**

All Skudo Tack-Mat products are easily applied by peeling off the release paper and pressing down onto the surface. Simply peel up Tack-Mat leaving a clean, undamaged surface.



For detailed step-by-step Tack-Mat application directions and video, please visit our website: https://www.skudousa.com/products/tackmat/#how-to-apply



Easy Application

## **Edge Protect Tack-Mat Available Sizes & Product Data**

- Dimensions: 8"W x 50'L
- Coverage: 33.3 sq. ft./roll
- Product #TM-EP-8i-50
- Color: Grey
- Weight: 3.5 lbs./roll
- Thickness: 1/16"

- Dimensions: 8"W x 82'L
- Coverage: 61.5 sq. ft./roll
- Product #TM-EP-8i-82
- Color: Grey
- Weight: 6.4 lbs./roll
- Thickness: 1/16"

- Dimensions: 12"W x 82'L
- Coverage: 82 sq. ft./roll
- Product #TM-EP-12i-82
- Color: Grey
- Weight: 8.5 lbs./roll
- Thickness: 1/16"

## Limitations

- INTERIOR USE ONLY. Skudo Tack-Mat is intended for interior use only and is not suited for areas that will be exposed to inclement weather and wind. If exposure to the elements is a concern, please consult with your Skudo representative to discuss the best protection options for your project.
- All adhesives have the potential to lift finished coatings or paint depending on the condition and age of the surface. Testing a small piece in a non-critical area will help you judge suitability for use.
- If applying to hardwood flooring, only use Skudo Tack-Mat on sealed hardwood with a hard wearing factory finished surface (eg: Aluminum Oxide). If in question, please contact Skudo for suitability testing.

- If applying vertically, space must be conditioned. Humidity can cause this system to release from the substrate.
- Skudo Tack-Mat should NOT be applied to:
  - Polished Concrete
  - Concrete that has not fully cured
  - Limestone
  - Non-factory finished hardwood flooring
  - Any exterior surfaces

Please consult with your Skudo representative to determine which Skudo product is best for your project.





## **Skudo Tack-Mat Application Guide**

This guide is applicable to the following product lines: Skudo Heavy Traffic (HT) Tack-Mat, Light Traffic (LT) Tack-Mat, High Impact (H1) Tack-Mat, Edge Protect Tack-Mat, and Counter Mat

#### **IMPORTANT - Read Before Applying:**

- Skudo Tack-Mat should **NOT** be applied to:
  - Concrete
  - Limestone
  - Non-factory finished hardwood flooring
- **INTERIOR USE ONLY.** All Skudo Tack-Mat products are intended for interior use only and is not suited for areas that will be exposed to inclement weather and wind. If exposure to the elements is a concern, Skudo recommends the Heavy Traffic (HT) Commercial Mat System. Please consult with your Skudo representative for more details.
- All adhesives have the potential to lift finished coatings or paint depending on the condition and age of the surface.

- Testing a small piece in a non-critical area will help you judge suitability for use.
- If applying to hardwood flooring, only use Skudo Tack-Mat on sealed hardwood with a hard wearing factory finished surface (eg: Aluminum Oxide). If in question, please contact Skudo for suitability testing.
- Tack Mat can be applied to vertical surfaces. However, space must be conditioned as humidity can cause this system to release from the substrate
- Always consult with your Skudo Representative to determine which Skudo product is best suited for your project.



Peel back 3 to 4 feet of the release paper from the back of the mat. Fold this back underneath the Tack-Mat roll.



STEP 2

Align the roll to ensure a straight application. Attach the tacky side to the surface and press in the mat firmly.



STEP 3

When first roll is completed, begin the second row, overlapping the mat by 2 inches. On HT Tack-Mat and also for extra durability on LT and HI Tack-Mat, apply vinyl or duct tape to the overlap joints.



STEP 4

Continue installing until the entire area is protected. Tack-Mat can be lifted for inspection or to smooth out wrinkles and press back into place.

Your surface is now protected.



**APPLICATION ON STAIRS** 

Start at the bottom and pull the release paper up while moving the roll up the stairs. Press the Tack-Mat onto all the treads and risers.





#### **USE ON VERTICAL SURFACES**

For use on vertical surfaces, simply peel the release paper and fully press the Tack-Mat into the surface to be protected.

Please note that for vertical application, the space must be conditioned in order to prevent the mat from prematurely separating from the substrate.









# **Project Examples**



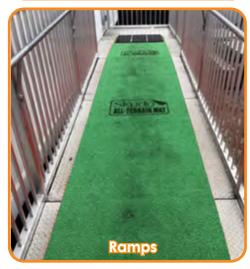




















### **All-Terrain Mat**

All-Terrain Mat provides an extremely durable traffic zone on loose and unprepared ground on construction sites for use by workers, contractors, and their clients.

All-Terrain Mat provides a heavy duty surface (1/2 inch thick) with a free draining structure that allows dirt and water to pass through. This provides a very high level of slip resistance for both wet and dry conditions.

All-Terrain Mat offers excellent durability and resistance to heavy wear & tear.

## Uses:

- Provides a safe walkway over gravel, rocks, mud, snow & ice.
- Excellent walk off mat to keep your site & job trailers clean.
- Directs traffic safely through heavy construction zones.
- Anti-fatigue properties for workers.

#### **Features:**

- Extremely durable construction that allows water & soil to pass through the mat.
- Thick & heavy so it stays in place in challenging conditions.
- Test-proven protection against flame & freeze. (FMVSS 302-1998)
- Can be pegged down as needed.

For jobsites with rough terrain, heavy rain, mud, snow and ice, Skudo's All-Terrain Mat is the solution.

Now available in Orange (Standard), Pool Blue, and Grass Green.



Slip-Resistant Stairs



Direct Traffic Safety Through a Jobsite



**Uneven Ground** 



Traps Dirt & Debris



Use over Mud & Rocks



Provides Safety for Winter Weather



Use on TPO Roofs





## **All-Terrain Mat Product Details**

Part # (Orange) = AT-3K-3.3-33-ORANGE Part # (Pool Blue) = AT-3K-3.3-33-POOL BLUE-W Part # (Grass Green) = AT-3K-3.3-33-GRASS GREEN-W

#### Dimensions:

Mat Width = 3.3 feet

• Mat Length = 33 feet

Mat Weight = 75 lbs per roll

• Roll Diameter = 16 in. (approx)

Product Thickness = 0.5 in. (approx)

Composition: Specially desgined non-absorbent Vinyl loop coils extruded from 100% PVC and

thermally bonded. DOP Free.

Appearance: Vinyl loop coiled mat

Fire resistance: In accordance with -

US CPSC 16 CFR Part 1631 (FF2-70)

Frost Resistance: Withstand -13°F without break

Tensile Strength: In accordance with ASTM D5034-2009

Crosswise - 3997N Lengthwise - 3923N

Tear Strength: In accordance with ASTM D5034-2009

Crosswise - 1342N Lengthwise - 1216N

Slip Resistance: In reference to to GB/t 4100-2006

Friction Coefficient (DRY) - 0.685 Friction Coefficient (WET) - 0.580

REACH: In accordance with EC No 1907/2006 - PASS

Packaging: 6 or 8 rolls per pallet











# **Project Examples**

























## Description

SkudoBoard is a heavy duty, synthetic, rigid board that provides superior protection under forklift and general construction traffic. Use wherever you would protect your surfaces with Masonite or plywood. Ideal for use under work stations - pipe cutting, finish carpentry, painting.

The textured surface of SkudoBoard is fire retardant, water resistant and resists curling and warping - reducing safety hazards on your jobsite. The high compression strength protects from dropping objects and spreads the load under forklifts, keeping your floors safe. It can also be used for extreme vertical protection.

SkudoBoard is also available in a **Fabric Back** version - which features a unique fabric underside to make it safer for surface types like tile, stone, marble, vinyl, hardwood, etc. without fear of damage, chips, and scratches.

#### Features & Benefits

- Water resistant, can be used on exterior surfaces
- Fire Retardant (ASTM E 648 Class 1, 16 CFR 1630)
- Test-proven slip resistance in wet conditions (ANSI/NFSI B101.3-2012)
- Extremely high impact resistance spreads impact loads
- Ideal for use under work stations i.e. pipe cutting, finish carpentry, painting.
- Ideal for forklift and material cart protection
- Well suited for protecting floors from work station traffic and debris
- Light weight, easy to handle and reusable
- Replaces curling Masonite and plywood
- Far superior to cardboard protection products
- Fabric Back version now available for additional protection from surface damage



High impact protection



Water resistant, resists curling and warping



Use under ladders, carts, and workstations



Fabric Back version available for additional protection







## **SkudoBoard Available Versions & Product Data**

## SkudoBoard (Standard)

• Dimensions: 4'W x 8'L

Square Footage: 32 sq. ft./boardProduct #BOARD-HT-FR-4x8-1500

Weight: 10 lbs/sheetThickness: 5mm (1/4")

• Color: Grey

### SkudoBoard - Fabric Back

• Dimensions: 4'W x 8'L

Square Footage: 32 sq. ft./boardProduct #BOARD-HT-FR-4x8-FABRIC

Weight: 10 lbs./sheetThickness: 5mm (1/4")

• Color: Grey

## SkudoBoard Technical Data

5 mm, 1500 g/m<sup>2</sup>

Property	Test Standard	Units	Result Average Value	Standard Deviation
Board Thickness		mm	5.00	0.10
Unit Weight		g/m²	1524	66
Flexural Strength, MD	ASTM D790 (Modified)	psi	1433	87
Flexural Strength, TD	ASTM D790 (Modified)	psi	1344	78
Flexural Modulus, MD	ASTM D790 (Modified)	Kpsi	120	9
Flexural Modulus, TD	ASTM D790 (Modified)	Kpsi	112	5
Gardner Impact Mean-Failure Impact	ASTM D5420	in	4.3	0.9
Flat Crush Resistance	ISO 3035 TAPPI-825	psi	> 1000	
Edge Crush Resistance	ISO 3037 TAPPI-811	lb./in	88	22

#### Note:

1. Flexural Test: 12" x 12" sample with 10" span, 3-point bending

2. Gardner Impact Test: 8 lb. steel-rod impact mass

3. MD: Machine Direction4. TD: Transverse Direction

5. Kpsi =  $10^{3}$  psi







# INTERLOCK

## **Description**

SkudoBoard INTERLOCK is a heavy duty, synthetic, rigid board that provides superior protection under forklift and general construction traffic. The interlocking tabs keep the board from slipping and moving out of place, while the fabric underside provides an extra layer of protection from chips, dents, scratches, scuff marks, or other damage to your surface.

Use SkudoBoard Interlock wherever you would traditionally protect your surfaces with Masonite or plywood. Ideal for use under work stations - pipe cutting, finish carpentry, painting. Easy to layout and repack for quick mobilization on after-hours projects.

The textured surface of SkudoBoard INTERLOCK provides high slip resistance in addition to being fire retardant and water resistant. SkudoBoard INTERLOCK is resistant to curling and warping - reducing safety hazards on your jobsite. The high compression strength protects from dropping objects and spreads the load under forklifts, keeping your floors safe. It can also be used for extreme vertical protection.

## Features & Benefits

- Interlocking tabs keep SkudoBoard securely in place
- Water resistant, can be used on exterior surfaces
- Replaces curling Masonite and plywood
- Fire Retardant (ASTM E 648 Class 1, 16 CFR 1630)
- Test-proven slip resistance in wet conditions (ANSI/NFSI B101.3-2012)
- Extremely high impact resistance spreads impact loads
- Ideal for use under work stations i.e. pipe cutting, finish carpentry, painting.
- Ideal for forklift and material cart protection
- Well suited for protecting floors from jobsite traffic and debris
- Light weight, easy to handle and reusable
- Far superior to cardboard protection products
- Edge pieces included to fill in gaps when placing against walls



Extremely high impact resistance



Interlocking tabs hold product securely in place



Superior protection under forklift and construction traffic



Edge pieces fill in gaps along walls







## INTERLOCK

## SkudoBoard INTERLOCK Product Data

## **SkudoBoard Interlock**

• Dimensions: 3.75' x 3.75'

Square Footage: 14 sq. ft./boardProduct #BOARD-HT-FR-3.75-INTRL

Weight: 4 lbs/sheetThickness: 5mm (1/4")Color: Light Gray



Fire retardant, water & slip resistant

## SkudoBoard Technical Data

5 mm, 1500 g/m<sup>2</sup>

Property	Test Standard	Units	Result Average Value	Standard Deviation
Board Thickness		mm	5.00	0.10
Unit Weight	<u> </u>	g/m <sup>2</sup>	1524	66
Flexural Strength, MD	ASTM D790 (Modified)	psi	1433	87
Flexural Strength, TD	ASTM D790 (Modified)	psi	1344	78
Flexural Modulus, MD	ASTM D790 (Modified)	Kpsi	120	9
Flexural Modulus, TD	ASTM D790 (Modified)	Kpsi	112	5
Gardner Impact Mean-Failure Impact	ASTM D5420	in	4.3	0.9
Flat Crush Resistance	ISO 3035 TAPPI-825	psi	> 1000	
Edge Crush Resistance	ISO 3037 TAPPI-811	lb./in	88	22

#### Note:

1. Flexural Test: 12" x 12" sample with 10" span, 3-point bending

2. Gardner Impact Test: 8 lb. steel-rod impact mass

3. MD: Machine Direction4. TD: Transverse Direction

5. Kpsi =  $10^{3}$  psi







# CORNER GUARD

## **Description**

Introducing the latest addition to our popular SkudoBoard line: CORNER GUARD - a heavy duty, synthetic, rigid board that is specifically designed to fit perfectly around sharp edges, such as corners, stair treads, and wall edges. SkudoBoard CORNER GUARD is lightweight, easy to install, and extremely impact resistant. No more dents, cracks, scuff marks, and scratches on stairs and edges from carts, equipment, and general construction traffic.

The textured surface of SkudoBoard CORNER GUARD provides high slip resistance in addition to being fire retardant and water resistant. SkudoBoard CORNER GUARD is also resistant to curling and warping - reducing safety hazards on your jobsite. CORNER GUARD has the same compression strength as SkudoBoard delivering protection from dropping objects, keeping your surfaces safe.

SkudoBoard CORNER GUARD is also reusable – saving you time, hassle, and money.

#### Features & Benefits

- Fits perfectly around corners, stair treads, and wall edges
- Water resistant, can be used on exterior surfaces
- Replaces curling Masonite and plywood
- Fire Retardant (ASTM E 648 Class 1, 16 CFR 1630)
- Test-proven slip resistance in wet conditions (ANSI/NFSI B101.3-2012)
- Extremely high impact resistance spreads impact loads
- Ideal for protection from carts, lifts, dropped tools and materials
- Well suited for protecting surfaces from jobsite traffic and debris
- Light weight, easy to handle and reusable
- Far superior to cardboard protection products



Extremely high impact resistance



Lightweight, easy to install, reusable



Protects edges and stairs

V1.1 11.9.21



# CORNER GUARD



## **SkudoBoard CORNER GUARD Product Data**

#### **SkudoBoard CORNER GUARD**

• Dimensions: 48" x 6" x 6"

Product SKU #BOARD-CORNER-FR-48x6-AO

Weight: 1.25 lbs/pcThickness: 5mm (1/4")Color: Light Gray



Fire retardant, water & slip resistant

## SkudoBoard Technical Data

5 mm, 1500 g/m<sup>2</sup>

Property	Test Standard	Units	Result Average Value	Standard Deviation
Board Thickness		mm	5.00	0.10
Unit Weight		g/m²	1524	66
Flexural Strength, MD	ASTM D790 (Modified)	psi	1433	87
Flexural Strength, TD	ASTM D790 (Modified)	psi	1344	78
Flexural Modulus, MD	ASTM D790 (Modified)	Kpsi	120	9
Flexural Modulus, TD	ASTM D790 (Modified)	Kpsi	112	5
Gardner Impact Mean-Failure Impact	ASTM D5420	in	4.3	0.9
Flat Crush Resistance	ISO 3035 TAPPI-825	psi	> 1000	
Edge Crush Resistance	ISO 3037 TAPPI-811	lb./in	88	22

#### Note:

1. Flexural Test: 12" x 12" sample with 10" span, 3-point bending

2. Gardner Impact Test: 8 lb. steel-rod impact mass

3. MD: Machine Direction4. TD: Transverse Direction

5. Kpsi =  $10^{3}$  psi



# COLUMN GUARD





## **Description**

SkudoBoard COLUMN GUARD is a heavy duty, synthetic, flexible version of SkudoBoard product line that provides superior protection to columns and pillars during construction. Column Guard protects the surface from damage from splatter, spills, scuff marks, and scratches, carts, supplies and equipment.

The textured surface of Column Guard is water resistant and won't curl, warp, or unravel - reducing safety hazards on your jobsite. Use wherever you would protect your columns with cardboard, plastic, masonite or plywood.

## Features & Benefits

- Water resistant, approved for exterior use
- Replaces curling Masonite and plywood
- Extremely high impact resistance
- Ideal for forklift and material cart protection
- Well suited for protecting columns from jobsite traffic and impact
- Light weight, easy to handle and reusable
- Far superior to cardboard and plastic protection products

## SkudoBoard Column Guard Product Data

• Dimensions: 4' x 250'

• Square Footage: 1000 sq. ft./roll

Product #: BOARD-COLUMN-ORANGE-4x250-220#

Weight: 200 lbs/roll

Thickness:1/8"Color: Orange



Extremely high impact resistance



Stays in place - won't unravel



Easy to handle, reusable



Can be used for vertical surface protection









# **Project Examples**



















Disclaimer: Skudo Glass Advanced should not be applied to acrylic surfaces. It will bond permanently. Skudo Glass Advanced can be used on Low-e (low emissivity) glass.





UP TO 12

MONTHS



## **Description**

Skudo Glass Advanced is the perfect solution for all construction projects that require temporary window and glass protection from start to finish. Tough enough to withstand cement and paint splatter, Skudo Glass Advanced will protect valuable glass and frames for up to 12 months.

## **Benefits**

- Resists job site spills and splatter, including cement, paint and stucco
- Can be applied at manufacturer to provide protection during transit
- Fire Resistant to withstand welding and grinding sparks
- Simple application with spray or roller
- Easy peel off removal



Skudo Glass Advanced can be applied to:

- Glass, Windows, Curtain Walls, Panels and Balustrades
- Metals, such as Stainless Steel and Aluminum
- Cladding

Skudo Glass Advanced is not suitable to be applied on acrylic surfaces, but it can be used on 'Low-e' (low emissivity) glass.

## **Application & Removal**

Skudo Glass Advanced is easily applied by roller or sprayer. One gallon will cover up to 150 sq ft. Two coats should be applied for best results. Note that Glass Advanced will typically dry quickly, but dry time can vary according to the relative humidity and ambient temperature. Maximum strength will be achieved in 3 days. After 3 days and up to 12 months after application, Skudo Glass Advanced can be removed. Simply peel it off to reveal a clean, undamaged surface with no residue.















# **APPLICATION GUIDE**

SIDE 1



## **BEFORE YOU BEGIN APPLICATION...**

- Test Area & Test Peel You must always apply Skudo Glass Advanced to a small area to test the substrate's suitability. Allow Glass Advanced to dry for 72 hours, and then check that it will peel away from each substrate.
  - NOTE Do not apply Skudo Glass Advanced to Acrylic surfaces. It will bond permanently.
- Masking Mask all areas that you don't intend to coat with Skudo Glass Advanced. Items such as Gaskets / locks, handles, gaps and vents should always be masked with a suitable low-tack tape. Gaskets / joint sealants / foam / backer rods all need to be
- taped to stop the Glass Advanced from anchoring around these joins creating a mechanical bond which will make removal difficult. If the tape is to be in place only for masking during application, ensure that it is removed while Glass Advanced is still wet. Porous surfaces such as masonry, drywall and stucco should be shielded from overspray.
- 3. Weather Skudo Glass Advanced cannot be applied if the temperature is below freezing or in rainfall. If the surface is likely to be exposed to direct rainfall before the product has a chance to dry, do not apply.
- 4. Stir Product Remove the lid and stir the product thoroughly before use. A skin may have formed on the surface if the lid is removed repeatedly. Simply cut the skin away and then stir the Skudo product. Do not stir the skin into the product.
  - **NOTE:** Skudo Glass Advanced has a 12 month shelf life - see product's label for more detailed information
- Wet Film Thickness Ensure you have a wet film gauge. Skudo Glass Advanced requires a minimum wet film thickness (WFT) of 10 Mils.

## **ROLLER APPLICATION**

Skudo recommends that you use a 3/8 Nap lambswool roller cover for Roller application. Ensure that you have followed the "Before you Begin Application" section.



- 1. Once you have masked off the area, apply a first coat of Glass Advanced to the substrate paying particular attention to vulnerable areas such as corners.
- Allow to dry for 15 minutes or until coating is tacky.



2. Apply a second, thicker coating, again paying particular attention to corners. If the coating is too thin in these areas, it will be difficult to remove.



3. Use a wet film gauge to check the coating's wet film thickness (WFT) is at least 10 Mils.



4. Remove the masking tape while the product is still wet. This helps to achieve a good thick edge that is easier to peel when the product is no longer required.



5. Let dry in a rain free environment. Glass Advanced will gain maximum strength after 3 days



6. After application, rollers and any other equipment should be washed thoroughly in cold water.



7. Remove by hand peeling. Do not remove in freezing conditions - the product will be brittle and not peel properly. If there are areas with thin application or overspray, try misting the surface with rubbing alcohol. The peeled coating can be condensed into a small ball and disposed of.



Repair: If the coating is damaged at a later date, a new coating of Skudo Glass Advanced can be applied over the damaged area. It will bond to itself and provide seamless protection.



## **APPLICATION GUIDE**



## SIDE 2

## **AIRLESS SPRAYER APPLICATION**

Sprayer pump size will determine the ideal spray gun tip size and the application time. Most rental units available have a small pump capacity, so we recommend a minimum tip size of 0.021" or greater (eg: 321/421 or above). If you own a larger airless pump unit, this will allow you to use a larger tip size. The larger the tip size = faster application rate = less passes with the Spray gun. Use a shield to protect against overspray on brick work, stucco, etc. Ensure that you have followed the "Before you Begin Application" section



1. You need to purge the spray equipment before you begin application. First place the inlet suction hose into the Skudo container and purge the airless spray pump with material. Then run the product through the airless spray gun and test the spray pattern.



2. Point the nozzle at the area you wish to protect and hold the spray gun 12 inches from the surface. Use a shield to prevent overspray.



3. Release the safety catch and start spraying in a horizontal direction. Keep the gun at right angles to the surface. This means moving your entire arm back and forth rather than angling the gun by flexing the wrist.



4. Release the trigger at the end of each stroke. Then depress the trigger and overlap the previous pass by 50%. Continue in this fashion for consistent coverage working down the substrate.



5. When the surface is fully covered, repeat with the spray process in a vertical direction. A larger pump and tip size will most likely avoid the need for this second pass. Care should be taken to ensure that corners and inside edges are coated thoroughly. If the coating is too thin in these areas, it may be difficult to remove Glass Advanced.



6. Use a wet film gauge to check that the coating's wet film thickness (WFT) is at least 10 Mils. Remove any masking tape while the product is still wet.



7. Once spraying is complete, clean the gun using cold water. Failure to clean the gun will result in problems next time the gun is used.



8. Let dry in a rain free environment. Glass Advanced will gain maximum strength after 3 days.



9. Remove by hand peeling. Do not remove in freezing conditions the product will be brittle and not peel properly. If there are areas with thin application or overspray, try misting the surface with rubbing alcohol. The peeled coating can be condensed into a small ball and disposed of.



Repair: If the coating is damaged at a later date, a new coating of Skudo Glass Advanced can be applied over the damaged area. It will bond to itself and provide seamless protection.



**APPLY** 



**PROTECT** 

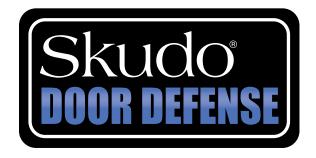


**PEEL** 



Scan to see more information on our website, including step-by-step application instructions.









Learn More!

## **Description**

Skudo's new **Door Defense** is the perfect solution to protect doors from damage and impact during construction.

Unlike stop-gap solutions made from random materials, Skudo Door Defense is a purpose-built, weatherand impact-resistant solution. It does not easily tear, puncture, or rip. Velcro tabs (included) secure the Door Defense firmly in place, so it will not come loose and require multiple installations over the duration of the project, saving you time and money.

Skudo Door Defense is fire/flame retardant and can be reused on multiple projects.

## **Uses & Benefits**

- High impact door protection from construction traffic, materials, carts, lifts, dirt, splatter, and debris
- Fits and protects most standard-sized doors
- Holds securely in place with Velcro tabs
- Won't easily puncture, tear, or rip
- Test proven fire/flame retardant (FMVSS302)
- Reusable, folds up for easy storage for multiple projects

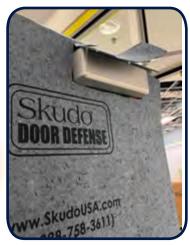
## **Product Data**

- Product SKU: DOOR-70-30
- 84 inches x 36 inches
- 7 lbs. / piece
- 5 pieces / 35 lbs. per box
- Color: Dark Grey





Durable, Impact-Resistant



Stays Securely in Place









**Installation Instructions** 



Remove the Door Defense from the outer packaging.



Open the middle section slightly while holding the outside panels together.



Carefully slide the middle of the Door Defense over the top of the door. Continue holding onto the side panels.



Once the Door Defense has been placed securely over the top of the door, let go of the side panels, allowing them to cover the length of the door surface.



Attach and secure the Velcro straps provided around both sides of the door.



This will hold the Door Defense in place for the duration of your project.



Cut around door handles and hinges as needed.



#### Your door is now protected!

To Remove: Simply release the Velcro straps and slide the Door Defense off the door.

Door Defense can be easily folded and stored away for use on your next project.







UP TO 3 Months!



## **Temporary Surface Protection for Carpet**

## **Description**

Skudo Carpet Cover is a commercial grade, strong and durable protection layer for foot traffic and spill and stain protection with excellent resistance to tearing and ripping. Skudo Carpet Cover is specifically designed to provide high strength and performance for carpet protection during new construction, remodeling, and temporary venue repurposing.

Skudo Carpet Cover is perfect for commercial and residential applications, including stairs and high traffic areas. Unlike other products, Carpet Cover features a proprietary adhesive that does not leave a sticky residue on the protected surface. Skudo Carpet Cover can provide protection for up to 3 months.



- Textured upper surface to increase slip resistance
- Perfect for stairs, foyers
- Protection from foot traffic, ladders, tools, and more
- Stain proof protection from small spills of paint, splatter, debris, oils, etc
- Easy to adjust or inspect surface, simply peel up and reposition
- Seamless and stationary won't move out of place
- Durable leave in place up to 3 months

## **Product Data**

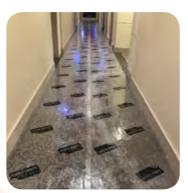
Dimensions: 36"W x 333'L

Square Footage: 1,000 sq. ft./rollProduct #CARPET-36-333-100

Weight: 24 lbs./rollThickness: 4 mil



Protects high traffic areas



Easy to re-position



Perfect for small areas



Protect from dirt and mud

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## **Temporary Surface Protection for Carpet**

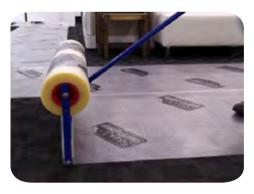
## **Application & Removal**

Skudo Carpet Cover is easily applied by rolling out and pressing onto the surface to be protected. Reposition as needed. Skudo recommends using the Skudo Carpet Cover Applicator for easy application (pictured below).

At the project's end, simply peel up Carpet Cover leaving a clean, undamaged surface.







## Limitations

- **INTERIOR USE ONLY** for up to 3 months.
- For use on <u>Synthetic Carpet only.</u> Skudo Carpet Cover is **not** intended for use on the following:
  - Wool carpet
  - Hardwood Floors
  - Tile, marble, stone
  - Linoleum, vinyl flooring
  - Other hard surfaces, such as glass/metal

(Note: Skudo offers additional product lines to protect several of the surface types listed above. Please see your Skudo representative for details.)

 Always test a small area to ensure suitability with flooring before use.

Always consult with your Skudo representative to determine which Skudo product is best suited for your project.











## **Penetating Curing Agent**

Skudo Cure is a revolutionary curing agent that penetrates the surface of the concrete and creates a sub-surface barrier. This barrier holds moisture for significantly increased hydration during the curing cycle. A penetrating barrier is not affected by typical construction traffic, so the hydration (and color) is more consistent throughout the project.

Skudo Cure is dissipating but does not require UV light like other dissipating cures. No matter how fast your project is moving, Skudo Cure will increase hydration and dissipate after 30 days - allowing for decorative concrete processes and/or tile or stone installation seal coatings like epoxy or urethane. Without a surface film coating, there is nothing to remove before installing any flooring products or other surface treatments.

Skudo Cure was specifically created with decorative concrete projects in mind. Without a typical curing sealer surface film to remove, the polished concrete project becomes much more controllable while reducing labor costs. Controlling the depth of grinding is also much easier without the need to remove a surface coating with aggressive abrasives. Skudo Cure increases abrasion resistance by creating a much denser and harder surface paste while dust-proofing the concrete.

Skudo Cure is recommended for newly placed concrete to retain moisture and achieve curing characteristics such as increased surface strength and reduced curling. Skudo Cure is ideal for integrally colored concrete where regular sealers can discolor the finish.

#### Features & Benefits

- Improve the curing of new concrete through enhanced technology
- Penetrating Film Formation holds in additional moisture for a longer period.
- Replaces traditional Cure & Seal products on new concrete
- Does not wear off with traffic and increases abrasion at the surface.
- No surface film means no need to remove topical layer prior to installation of finished surfaces.
- Drastically reduces crazing and map cracking.
- Increased stain repellency by forming a hydrophobic barrier.
- Allows for earlier installation of flooring protection products.
- Coverage rate is approximately 1,000-1,500 sq. ft. per GALLON (\*Compared to standard topical coverage rates of 200 – 400 sq. ft. per GALLON)









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# Learn More!



#### PRODUCT DATA

Application	Spray and microfiber pad
Appearance	Milky liquid
VOC	Compliant (1g/l)
Shelf Life	1 year
Solvent	Water Based
SKU # (5 GAL)	CT-CURE-5GAL
SKU # (55 GAL)	CT-CURE-55GAL

## **Tips**

- Ensure the tip on your pump sprayer is either new or very clean.
- Overlap spray by 50% each pass.
- Spread application with a microfiber pad.
- If the weather is hot/windy, ensure to work in smaller areas.

## Caution

Before using or handling this material, read the Material Safety Data Sheet and Warranty. EYE, SKIN AND GASTRO-INTESTINAL TRACT AND RESPIRATORY TRACT IRRITANT. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists generated by this product. Use appropriate eye protection, and chemical-resistant gloves. Material is not flammable, but if exposed to fire material may produce irritating vapors and toxic gases (e.g., carbon dioxides and peroxides). KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.



#### **COVERAGE**

Volume	Coverage
5 Gal.	5,000 - 7,500 sq. ft.
55 Gal.	55,000 - 82,500 sq. fr

#### SHIPPING WEIGHT

Volume	Weight
5 Gal.	50 lbs.
55 Gal.	550 lbs.

## Warranty

The information contained herein is believed to be reliable. This information is based on laboratory testing and results. Because of variations in methods, conditions and equipment, each user must test this product to make a judgment of performance. Applicator is responsible for testing material for effectiveness and performance. Manufacturer obligation is limited to the refund of purchase price or replacement of material if proven to be defective. Claims must be made in writing and received within one year from date of product sale to original buyer. Sole remedy shall be replacement of product proven defective.

NOTE: Over burnishing of the concrete with trowels will impede the penetration of the Skudo CURE<sup>TM</sup> into the concrete surface.

DEGREE OF HAZARD

4=EXTREME 3=HIGH

2=MODERATE

1=SLIGHT

0=INSIGNIFICANT





# **Application** Guide



## **IMPORTANT - Read Before You Begin Application:**

- Store in safe dry place at 40-105F° (4-41C°)
- Do not mix with other chemicals
- Seal container after use
- Keep out of reach of children
- Keep product from freezing
- To protect from overspray, cover any surrounding materials before application.

SkudoCURE™ is a Ready to Use product and should not be mixed or diluted with any other product. SkudoCURE™ should be applied at a rate of 1,000 to 1,500 sf per Gallon.

## **Application Steps**



1. Apply to new concrete immediately after power trowel comes off the slab or once the bleed water has disappeared.

**NOTE:** Ensure that the finishers do not burn (over burnish) the slab that will create a cap. This will hinder penetration into the surface.



- 2. Apply product with low pressure pump sprayer and conical tip. Spray SkudoCURETM to lightly wet the surface without creating puddles. Apply in a consistent, overlapping circular motion, holding the wand approximately 12 inches above the surface. SkudoCURE™ will absorb into concrete more quickly in some places than others. Do not over-apply. Do not allow product to puddle.
- 3. While spraying, immediately spread SkudoCURE™ evenly across the surface using a microfiber pad with SkudoCURE™ applied to the face.



- 4. Prevent overspray on other materials. If this happens, immediately rinse off any overspray with water.
- 5. Apply the SkudoCURE<sup>TM</sup> before any soft cutting operations.
- 6. Do not apply when ambient or surface temperature is below 40°F (4.4°C).



## Cleaning

Tools in contact with SkudoCURE™ can be washed up with soap and water shortly after application.

Wet overspray on glass or metal can also be removed with soap and water. Use a solvent cleaner as soon as possible to remove any dried overspray.

## For Professional use only.



Hazard statements: Causes severe skin burns and eye damage. Precautionary statements: Do not actively breathe mist/vapors/spray. Ventilate enclosed application areas. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection. If swallowed: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Store locked up.

Dispose of contents/container in accordance with local/regional/national/ international regulations.





# Skud-U-Tube





## **Description**

Skud-O-Tube Rail Guard FR protects metal railing, door handles, exposed glass edges, and safety rails while construction is underway. Available in two diameters, Skud-O-Tube is extremely easy to apply, stays in place, and can easily be cut to any length for any size project.

Skud-O-Tube is also fire/flame retardant, keeping not only your surfaces safe, but workers as well.

Skud-O-Tube is approved for exterior and interior environments. It can be left in place for up to 12 months of protection.

## **Uses & Benefits**

- Protect metal railing, door handles, safety rails, glass edges, balconies, etc.
- High impact no scratches or scuff marks left behind
- Available in two convenient sizes
- Fire/Flame retardant
- Easily cut to fit any size railing
- Extremely lightweight and easy to apply

## **Product Data & Available Sizes**

## Skud-O-Tube Rail Guard FR - 3"

- Product SKU: RAIL-OT-1.5-3.0
- 3" Outer Width x 1.5" Inner Diameter
- 48 Inches long
- 16 pcs per box
- Color: Orange

#### Skud-O-Tube Rail Guard FR - 2.5"

- Product SKU: RAIL-OT-1.0-2.5
- 2.5" Outer Width x 1" Inner Diameter
- 48 Inches long
- 16 pcs per box
- Color: Orange



Lightweight



High Impact



Protects Exposed Edges



Stays in Place



## Skudo<sup>®</sup> is at work for construction firms worldwide

































Austin Commercial































































Construction Co.



































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> www.skudousa.com 1-888-Skudo11 (1-888-758-3611)