TEMPORARY COAPINISCI Surface Protection





Floor

Temporary Protection for all types of Flooring











www.skudousa.com

THE PROBLEM:

The modern day construction site has contractors and tradesmen attempting to complete their work within a tight time frame. This busy situation can manifest into many problems, some of which are:

(1) Damage: Installed surfaces such as Concrete, Marble, Stone, Tiles and Hardwood floors are in constant contact with heavy foot traffic and various construction materials greatly increasing the risk of being accidently damaged or stained.

It is then not only costly to clean soiled surfaces and repair the damages, but also delays the time it takes to meet a deadline.

(2) Accidents: Injuries can occur from hurried contractors competing for space over inferior temporary floor coverings such as plastic sheeting and paper, both of which are slip and trip hazards.

No one wants to find and train replacements for injured employees, plus deal with increased workers compensation premiums as a result.

PROTECTED BY SKUDO



CLEAN TILES AFTER PEEL



These mottled grey tiles are as good as new after being covered by Skudo Floor. The coating has protected the tiles from the dirt, scuffing, impact & spills that occurred on the job site.

THE SOLUTION:

Skudo Floor is a temporary peelable film that adheres to a surface during the construction or renovation phase of a building. It offers a revolutionary solution to the above problems by allowing for the:

(1) **Protection of surfaces**: Skudo Floor is a water based coating that is specifically designed to form a heavy duty protective barrier over finished surfaces such as Concrete, Marble, Stone, Tile and Hardwood flooring.

Skudo protects the surface from the varied number of construction site related damages and spills and offers excellent scratch & impact resistance. This tough outer skin is long lasting due to its high UV and water resistant properties, tested for over 12 months exposure in the harsh Australian outback.

(2) Protection of workers: Not only does Skudo Floor protect your floors, it also protects your workers by providing a non-slip protective surface that creates a safer environment for all that step foot on your site. For more sensitive jobs, Skudo also offers a FR (Fire Rated) version which will not burn under any circumstances.

Structural benefits: When laid on freshly poured concrete, Skudo can be used as a liquid membrane-forming compound to assist in curing the concrete as it **retains up to 91% of moisture** and acts as a thermal blanket by keeping the warmth in the bed. This has shown to **increase** the compressive strength (MPA) of fresh concrete by **30%** over an uncovered sample.

Upon project completion, Skudo Floor is simply peeled away leaving your original finished surface clean, uniform in color & free from any residue, cracks, chips, scratches or stains, avoiding costly cleaning & repairs.

As the Skudo Floor system is biodegradable, it can be disposed of appropriately without concern or worry.









Residential

Commercial

Marine

Skudo Floor is a patent pending two part water based system which can be applied with by brush, roller or airless spray gun. Skudo Floor is suitable for use on nearly all non-porous surfaces including

- ullet Flooring materials including grout joints up to 1/4 "
- Concrete slabs, including garage slabs
- Staircases
- Granite and marble countertops
- Showers, baths and sinks

Skudo Floor can protect against:

- General traffic
- Paint
- Render
- Rust stains

- Coffee and other liquids 1
- Light impact
- Mortar
- Water ²

- Most solvents 1
- Dirt, grit and mud
- Plasters

Skudo Floor is suitable for application on almost every surface including:

- Raw Concrete
- Aluminium
- Marble
- Engineered Stone
- Terrazzo
- Fiberglass
- Some Plastics

- Polished Concrete
- Steel
- Natural Stone
- Porcelain Tiles
- Vinyl
- Glass

- Polished Hardwood Floors
- Stainless Steel
- Granite
- Ceramic Tiles
- Linoleum
- Enamels



Skudo cleans the grout as it is removed.

Timber



Floor partially covered, see the difference?

Concrete



Increases MPA strength by over 30%

¹ denotes generalised products. Small test samples should be applied prior to any major application to ensure suitability. For further detail<mark>s, ple</mark>ase seek assistance through Skudo Technical Support

 $^{^2}$ Ponding water needs to be removed as this can effect the integrity of the coating.



Floor

Skudo Floor can be used in many different industries / sectors, the following are some examples:

- Health care
- Office blocks
- Casinos
- Residential apartments
- Schools
- Amusements parks
- Prestige residential
- Energy sectors
- Commercial marine

- Supermarkets
- Defence projects
- Resorts
- Road, Rail
- Universities
- Event management
- Industrial manufacturing Resources / mining
- Warehousing
- Cruise liners

- Big box retailers
- Bio-science labs
- Hotels
- Airports, Bridges
- Research facilities
- Stadiums / Sporting arenas
- Agriculture
- Luxury yachts

Skudo Floor would be used for a number of different purposes in each of these industries, either for surface protection during initial construction, refurbishments or maintenance, or it could be used for health and safety reasons. In terms of concrete, it can be used to keep the surface aesthetically clean or it maybe used for it's structural advantages.

One of the other benefits that Skudo gives contractors / builders or developers is the flexibility to bring various contractors into a project or site much earlier than traditionally allowed.









These polished Basalt tiles were covered by both Skudo & the traditional methods on the same job site. The traditional method allowed dirt & grit to be blown under the covering creating an abrasive sandpaper action on the surface. Skudo adhered to the surface keeping it clean & scratch free.

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