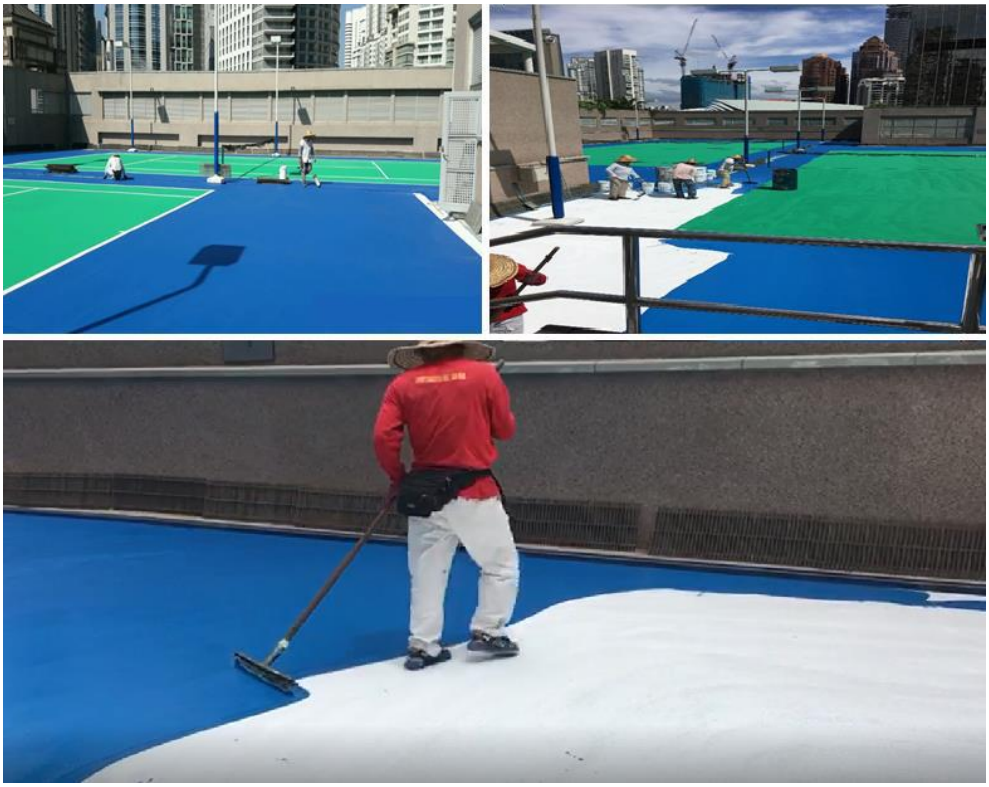


DRI-FLOOR AC-288 SPORTS SYSTEM

High Performance, Sports Surface Coating / Floor Coating

One-component, premium grade waterborne anti-slip acrylic floor coating coating. It is formulated to resist fading and withstand harsh tropical weathering and ultraviolet rays. ***DRI-FLOOR AC-288*** provides a consistent surface and texture, reducing sports injuries & enhances the sports experience.

Available in many conventional as well as modern vibrant shades.

FEATURES/BENEFITS

- ✓ Eco-friendly with Low VOC / Non-toxic formulation
- ✓ UV-Resistant, low odor, does not contain mineral solvents.
- ✓ Tough, durable & clean finish
- ✓ Easily washed & maintained
- ✓ High color retention
- ✓ No added lead or mercury
- ✓ Easy application to minimize site application errors
- ✓ Excellent dirt resistance

APPLICATION AREAS

- ✓ Badminton courts
- ✓ Basketball courts
- ✓ Futsal courts
- ✓ Any other sports floors

DRITECH CHEMICALS SDN. BHD. (1184082-K)
A-13-02, Atria SOFO Suite, Jalan SS22/23, Damansara Jaya, 47400, Petaling Jaya, Selangor, Malaysia
TEL: +603 9212 8510, FAX: +603 9212 8519

DRI-TECH CHEMICALS SDN BHD
MOVING FORWARD WITH INNOVATION

Product Data

Appearances / Colors	Colors selection according to RAL Color chart
Packaging	20L Plastic pails
Storage	12 Months from date of production
Storage Condition	Dry conditions at Temperature between 10-20 Degree Celsius

Technical Data

Origin	100% Waterborne Acrylic
Finish	Matt
Solid Content	~ 60% by volume
Application Temperature	-25°C to +40°C
Over coating Time	2-3 hours
Surface Dry	1 hour
Thinning/cleaning	Water
Film Thickness	WFT: 450-500microns / DFT: 283-310 Microns
Coverage	Approx. 3m^2/L for 283 microns (DFT)

Application conditions

Substrate temperature	8-35 Degree Celsius
Ambient Temperature	8-35 Degree Celsius
Substrate Moisture Content	<6% moisture content with no rising moisture. No standing water/condensation on the substrate
Relative Air Humidity	Max. 80%
Dew point	Surface temperature must be +3 Degree Celsius above dew point

SUBSTRATE

New concrete should be cured for at least 28 days and should have a Pull off strength ≥ 1.5 N/mm^2. Cement or mineral based substrates must be prepared mechanically using abrasive blast cleaning or scarifying equipment to remove cement laitance and to achieve an open textured surface. Loose friable material and weak concrete must be completely removed and surface defects such as blowholes and voids must be fully exposed. Substrate must have sufficient gradient for surface water to run off easily without ponding water. Suspected salt and chemical contaminations. If required, clean all surfaces with a water soluble, environmental friendly degreaser mixed with clean, fresh water. Allow surface to dry before commencing main preparation. Concrete surfaces should have a medium broom finish or similar roughened textured finish.

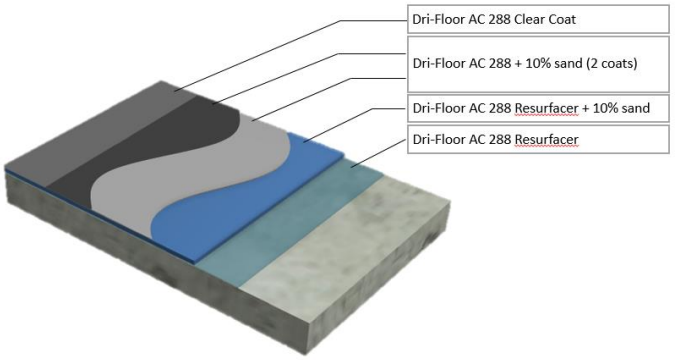
New asphalt surfaces must cure 14 to 30 days prior to application. It is recommended that any uncoated asphalt surface receive one or more coats of ***DRI-FLOOR AC-288 RESURFACER*** as required by surface roughness and porosity to provide a smooth, dense underlayment for application of colour coatings.

MIXING

Stir ***DRI-FLOOR AC 288*** before use, in any given situation whereby textured or rough finished is required. Mix approximately 5kg silica sand grade 80/100 to 20 Litres ***DRI-FLOOR AC 288***. Addition of 10% clean water is optional.

APPLICATION

Apply by brush, roller. Use lamb's wool roller are highly recommended.



1. Dri-Floor AC-288 Resurfacer: 0.25 kg/m^2
2. Dri-Floor AC-288 Resurfacer + 10% sand: 0.7 – 0.9 kg/m^2
3. 2x Dri-Floor AC-288 + 10% sand: 0.6 kg/m^2 per coat
4. Dri-Floor AC-288 Clear Coat: 0.1 L/m^2

LIMITATIONS

- Do not apply on substrates with rising moisture. Always apply during falling ambient and substrate temperature. If applied during rising temperatures pin holes may occur from rising air.
- Ensure that temperature does not drop below 8°C and that relative humidity does not exceed 80% until the coating has fully cured.
- Ensure that the coating is thoroughly dry and the surface is without pinholes before applying any top coat.
- Do not allow temporary ponding to remain between coats on any horizontal surfaces or until the final coating has totally cured. Brush or mop surface water away during this time.
- Do not apply on roofs subject to long-term water ponding with subsequent periods of frost. In cold climatic zones for roofing structures with a pitch of less than 3% appropriate measures must have to be considered.
- Do not apply directly on insulation boards.

HEALTH & SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

LEGAL NOTE

The information, and, in particular, the recommendations relating to the application and end-use of these products, are given in good faith based on current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance to the manufacturer recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. The manufacturer reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.