C^2 GLOSS SYSTEM

Step–by-Step Application Instructions
C^2 Gloss System - C^2 Hard + C^2 Seal

Before beginning, always read SDS and technical data sheet for complete instructions and safety information. Always prepare a test panel before proceeding.

- Establish a grinding starting point on old concrete (50, 70, 100 metal > 50 resin, 100 resin and 200 or 400 resin).
    - Based on the surface condition you can only use 50 resin, 100 resin and 200 resin steps. The concrete preparation/processing should stop at 200 or 400 resin diamonds based on the desired surface finish and gloss level.

- Auto scrub only with a little water and vacuum.
- Let the surface dry.
- Shake and mix C^2 Hard before application. C^2 Super Hard can be use instead of C^2 Hard.
- Pre wet the microfiber with C^2 Hard before application.
- Apply C^2 Hard by spray and evenly spread with microfiber applicator in a swivel motion; avoid streaks and micro lines.
    - Avoid over-application. Continue spray applying sufficient C^2 Hard to maintain a wet edge with the microfiber pad. Best results are achieved when two people are used for application - one to spray the product while the other uniformly distributes the product.
- Let the surface dry for 15-30 minutes.
- Auto scrub only with little water and vacuum to remove microelements of the densifier from the surface.
    - You can also use a high-speed burnisher with a C^2 Heat pad and burnish the surface. In this case use dry mop to remove dust from the surface after burnishing.
- Shake and mix C^2 Seal well before application.
- Pre wet the microfiber with C^2 Seal before application.
- Apply well-mixed C^2 Seal by spray and evenly spread with microfiber applicator in a swivel motion; avoid streaks and micro lines.
    - Avoid over-application. Continue spray applying enough of the C^2 Seal on the entire surface with the microfiber pad. Best results are achieved when two people are used for application – one to spray the product while the other uniformly distributes the product.
- Let the surface dry for 15-30 minutes.
- Burnish C^2 Seal with a propane driven, high-speed burnisher and the C^2 Heat pad. The microfilm has to be melted into the concrete with the surface temperature higher than 33° C.
- As soon as burnishing is complete, apply the second coat of the C^2 Seal as instructed above.
- Let the surface dry for 15-30 minutes.
- Burnish C^2 Seal as instructed above.

- We recommend applying 3rd application and burnishing when the surface is dry, as instructed above.

PLEASE NOTE:

- Do not over apply.
- The microfilm has to be melted into the concrete with the surface temperature higher than 33° C.
- Do not wash the surface with water for a minimum of 24 hours after the final application and burnishing.
- Use ONLY neutral PH cleaner for maintenance.
    - The best cleaner is our lithium based cleaner – C² Maintenance or C² Clean.

ADDITIONAL SUGGESTIONS:

The above instructions suggest to apply C² Hard or C² Super Hard first and the C² Seal after the final grinding. Another option is to apply the C² Hard or C² Super Hard at 200 resins, grind up the concrete to 400 resins, auto-scrub the floor and then apply the C² Seal. This way you will grind-off any over-application of the hardener.

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