

CHICHIBU NEW FLOOR ART

ACRYL GROUP RESIN

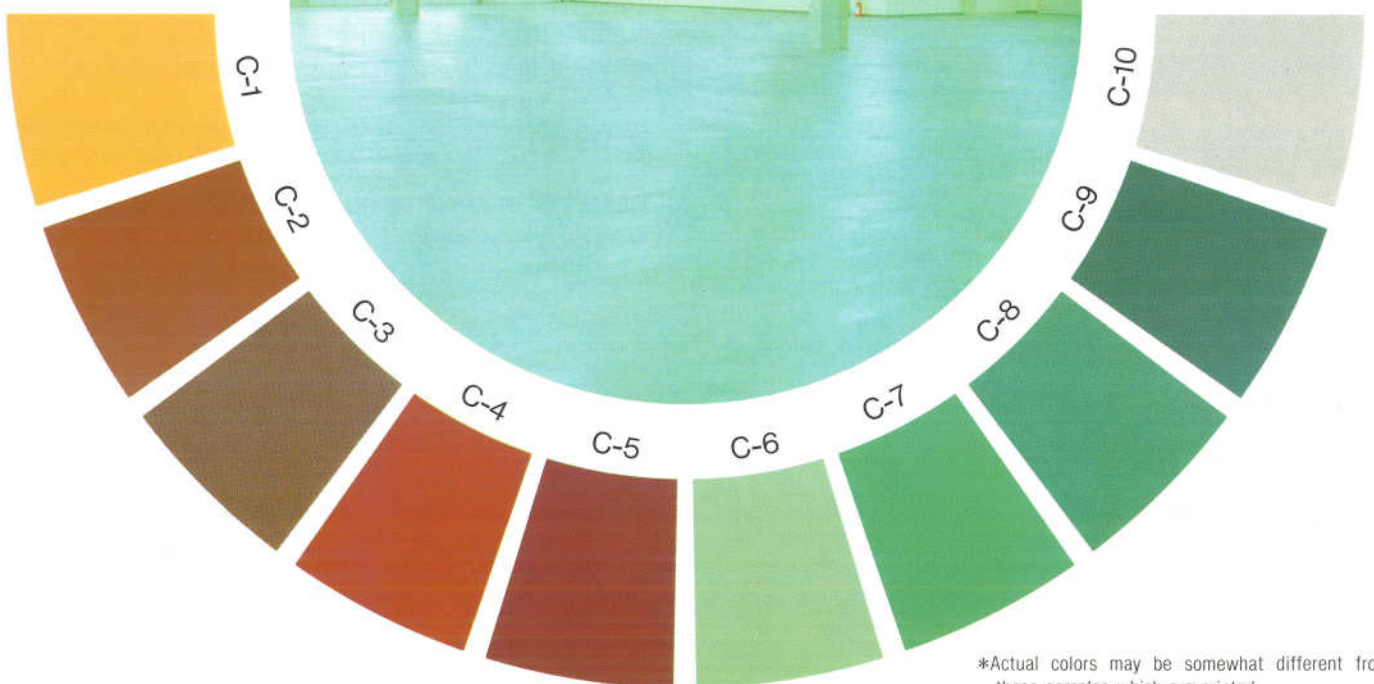
Chichibu New Floor Art is a color wax exclusive for Chichibu COLOR CONcrete finished floor. It is a solvent type wax with an acryl group resin as it's principal ingredient. By coating it directly on COLOR CONcrete finished floor, you will get uniform and beautiful floors.

It is an excellent and unique wax which can be easily coated with a wool roller or a brush.

FEATURES

1. Wide range of colors are available.
2. Overcoating and recoating can be done. Thus convenient for color change in future.
3. Economical
4. Easy application
5. Excellent adhesion to substrates
6. Being a quick-drying type, less problem of curing.
7. Excellent dustproofing property.

COLOR SAMPLES



*Actual colors may be somewhat different from these samples which are printed.



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PACKING:

Chichibu New Floor Art	15kg/can	(each Color)
Chichibu Thinner	16 ℓ /can	(exclusive Thinner)

Standard Coverage:

Unit Coverage (kg/m ²)	Coated Film Thickness (micron)	Total Coverage -one coat- (m ²)
0.06	30	250

Note: Coverage may change depending on surface condition, skill, weather and etc.

Dilution Rate	Chichibu New Floor Art 1can	15kg
	Chichibu Thinner 1 can	16 ℓ

Note: Under temperature 25°C up, dilute with additional thinner 10-20% by volume.

PHYSICAL PROPERTIES:

- (1) Adhesion 2.0N/mm²
- (2) Pencil hardness 2 H
- (3) Chemical resistance (○...good, △...fair, ×...poor)

Tested Chemical	Hydrochloric acid	Sulfuric acid	Salt	Oil	Thinner
density (%)	3	3	5	-	-
result	○	△	○	○	×

APPLICATION DIRECTIONS:

1. Preparation of substrate

- (1) Remove trash, dust, wax, oil etc. and make substrates clean.
- (2) Confirm the surface moisture rate below 8% (Kett Moisture Meter).
- (3) For new concrete floors, apply 4 weeks after casting of concrete.

2. Mixing

- (1) Measure Chichibu NEW FLOOR ART and Chichibu Thinner, put them into the mixing container, and mix them with a high-speed mixer around 2-3 minutes.



3. Coating

- (1) Apply cross-wise (vertical and horizontal) coating with a medium length hair wool roller.
- (2) For wall edges and surroundings of column, apply with a brush.
- (3) For two coats system, apply the second coat with minimum interval of one hour, (after set to touch).



4. Curing

Leave the surface for 24 hours with good ventilation for curing. Light load walking is allowed after 6 hours and vehicular traffic after 72 hours of coating.

CAUTIONS:

- 1. As it is a solvent borne material and highly flammable, care should be taken not to expose to fire during coating and curing. Also, provide adequate ventilation.
- 2. Do not apply under temperature below 5°C and/or humidity above 80%
- 3. Once mixed, use it within the same day.
- 4. Clean tools and equipment with thinner after use.

OTHERS:

Please call us or our agents if you require special color(s) or two coats system.

AGENCY



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