

# Paver Coat Concrete/Paver Sealer

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**USE:**

*ICT Paver Coat (Solvent-Based)* Sealer is specifically formulated to protect and beautify concrete pavers, Texture Krete 2000, Stamp It 4000, and all other properly prepared concrete surfaces, interior or exterior.

**DESCRIPTION:**

*ICT Paver Coat* is formulated with the finest 100% acrylic resins. At 24% solids, *ICT Paver Coat* is formulated for maximum penetration and protection. *ICT Paver Coat* will provide water and UV protection with excellent adhesion to a variety of substrates. *ICT Paver Coat* has lower solids and lower viscosity to help the material flow into the pores of the substrate to keep out moisture and dirt.

**FEATURES & BENEFITS:**

- NON-YELLOWING: Enhances true substrate color
- DURABLE: Weather, Salt & UV Light resistant
- CHEMICAL RESISTANT: Retains gloss & appearance
- EASY TO CLEAN: Resists staining & tire marks
- FAST DRYING: Saves time
- LOW VISCOSITY: Flows into pores, keeps out water
- APPEARANCE: Gives surface "Wet" look

**SURFACE PREPARATION:**

It may be necessary to clean and degrease the surface with *ICT Total Klean* to remove any stains, grease or dirt from the surface of the pavers. For new applications, pavers should be given at least 60-90 days before they are sealed with *ICT Paver Coat*. This will allow most efflorescence to come to the surface of the paver, which can then be removed with a light acid wash. Pavers should be acid washed with a light muriatic acid solution (1 part acid to 10 parts water) in order to remove any efflorescence present on the surface. Never allow acid solution to dry; rinse thoroughly. It is recommended after etching to neutralize with sodium bicarbonate and to pressure wash with a minimum of 2,500 P.S.I. to insure the complete removal of chemicals and residue. *NOTE: WHILE ACID WASHING, IF BUBBLING DOES NOT OCCUR IN ALL AREAS, THEN CONTAMINATES REMAIN ON THE CONCRETE.* Allow pavers to dry thoroughly 24-48 hours, depending on humidity, before applying *ICT Paver Coat*.

**APPLICATION:**

When applying to new pavers or first time application two thin coats should be applied (2-3 wet mils) The first coat can be thinned 10- 20% with an exempt solvent. The second coat should be applied full strength for uniform results. Make sure to over lap each pass, and there is no joint run off. After the first coat is dry enough to walk on, approximately 2-4 hours, apply the second coat putting it down in a thin even coat. If application is too heavy back roll any puddles that form. Make sure to mask off area's that may come in contact with the roller and/or overspray. When rolling, use a high quality medium nap roller cover, clean with xylene or allow the roller cover to dry outside and discard. When using a pump up sprayer, insure that it is made of metal and has been fitted with Viton gaskets. When finished, pour balance of material back into bucket, seal tightly, clean equipment with xylene and allow to dry. Foot traffic allowed after 4-8 hours, vehicular traffic after 72 hours.

*Note: Coated surfaces may become slippery when wet. ICT Diamond Dust should be incorporated in this situation. It is the sole responsibility of the applicator to determine whether a non-skid additive should be used.*

**CHARACTERISTICS AND TECHNICAL DATA**

Liquid Properties	Test Results
Weight/Gallon.....	8.1 lbs./gal.
% Solids (±1%) .....	24%
Gloss @ 60° Specular.....	95
Appearance Wet.....	Clear
Appearance Dry.....	Clear
Coverage/Gallon.....	Up to 300 sq. ft. per gal.
Clean Up.....	Xylene, Lacquer thinner
Sheen.....	Full gloss 2-3 coats
Dry to touch.....	30 min.
Dry to Recoat.....	4 hours
Cured...	48-72 hours
Shelf Life.....	1 yr min. (closed container)
V.O.C.....	less than 650 grams/liter
Liters/gallon.....	3.875 liters

**\*\* CONTAINS XYLENE \*\***

(cont'd on reverse)

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All Innovative Concrete Technology Corp. products are manufactured with the finest raw materials. Shelf life is 12 months from the date of manufacturing when maintained in protected storage of 50°F to 90°F. It is the applicator's responsibility to determine the appropriate use of the product. All recommendations and suggestions are made without warranty, express or implied, since conditions of use are beyond ICT's control. ICT Corp. disclaims any liability incurred in connection with the use of these data or suggestions.



ICT TECHNICALS

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### DRYING TIME:

Dry to the touch in approximately 30 minutes. Light traffic and recoating, 2-4 hours. Vehicular traffic in 72 hours. Low temperatures and high humidity will significantly lengthen drying and curing times. The use of fans and/or heaters may facilitate the curing process.

### LIMITATIONS:

Pavers must be placed properly, slightly sloping away from the home or building. Pavers must be free of moisture and placed in an area with good drainage. Excess moisture can prolong dry time and/or cause the coating to blush. Apply when materials, surface and air temperatures are above 55°F. Do not apply when dew point is within 5°F of air temperature. Do not apply in damp or threatening weather. (Low temperatures and high humidity will affect drying and curing times.) Store above 40°F. Do not apply when temperature of the surface to be coated is below 55°F, or when temperatures are expected to fall below this point within 4-8 hours of initial cure.

### PRECAUTIONS:

**KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN AND EYES. DO NOT BREATHE VAPORS. DO NOT TAKE INTERNALLY. DO NOT STORE IN DIRECT SUNLIGHT. KEEP AWAY FROM HEAT AND OPEN FLAME. USE WITH ADEQUATE VENTILATION. CONTAINS XYLENE.**



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