

Wayne®

ACCRETE

Hard Surface Seal and Finish

- ☒ **Protects**
- ☒ **Stops dusting**
- ☒ **Durable**
- ☒ **High gloss**
- ☒ **Nonflammable**
- ☒ **Fast dry**
- ☒ **Safe**
- ☒ **Easy to use**



Wayne AcCrete is a water emulsion acrylic coating for use on concrete, exposed aggregate, brick, stone and masonry floors. It is nonflammable, non-toxic and almost odorless in use. AcCrete applies easily with a mop, lambswool or chenille applicator, dries to recoat within an hour and cures to a tough, clear abrasion resistant protective coating. It will stop concrete dusting, reduce soil penetration and greatly reduce the amount of time and detergent necessary for cleaning.





Hard Surface Seal and Finish

Surface Preparation: Unsealed Concrete

Remove all dirt, oil, grease and other foreign matter by scrubbing with Wayne[®] Hi-Per Cleaner/Degreaser and a floor machine equipped with a wire brush. Rinse thoroughly with clear water and allow to dry. Although a full acid etch is not required for adhesion, treatment with an acidic cleaner like Wayne[®] Dox will remove surface laitence and improve the appearance of the finished job.

NOTE: Do not apply AcCrete to concrete less than 30 days old. Do not apply AcCrete to floors treated with a curing compound without an adhesion test.

Surface Preparation: Previously Sealed Concrete

Remove all dirt, grease, oil and other foreign matter by scrubbing with Wayne[®] Hi-Per Cleaner/Degreaser and a floor machine equipped with a wire brush. Rinse thoroughly and allow to dry. High gloss urethane and epoxies should be dulled by abrading with a 100 grit screen. Vacuum or wet mop surface to remove dust prior to application of sealer.

Application

For best results, apply with a clean, lambswool or chenille applicator. Apply two or three thin coats of sealer allowing one hour drying time between coats. Allow final coat to dry 6-8 hours before opening to traffic.

NOTE: Do not apply AcCrete at temperatures less than 50° F. Do not apply AcCrete with a sponge or roller.

Physical Properties

Chemical type	Acrylic emulsion
Non-volatile solids	18%±.5
Specific gravity	1.03
Flash point	None
Odor	Mild
Slip resistance (ASTM D2047)	>.50 COF
pH	9 ± .5
Freeze thaw (ASTM D3209)	Passes

Maintenance

To repair worn areas and restore original appearance, clean floor thoroughly, rinse and allow to dry. Apply one or two coats of AcCrete and allow to dry 6-8 hours before opening to heavy traffic.

Application Notes

Although AcCrete is suitable for application to most concrete floors, a small test patch applied to an inconspicuous area is suggested to verify adhesion and determine the extent of surface preparation required. Simply follow the surface preparation procedure appropriate to your conditions on a 2' x 2' area. After the surface is dry, apply AcCrete and allow to dry for 48 hours. Test adhesion by scratching the outline of a 1" square in the dry seal with a sharp object. Cover square with a piece of duct tape, seal tightly to floor and jerk tape sharply from the surface. If proper adhesion has been achieved, seal will not separate from floor and adhere to tape.



Serving the maintenance community since 1933

Product Data

Coverage (New Concrete)	800-1200 sq'/gallon
Coverage (Recoat)	1200-1500 sq'/gallon
Dry/Recoat Time	1 hour or dry to touch
Clean Up Solvent	Detergent and water
Shelf Life (Closed Containers)	1 year minimum

Manufactured by:
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