



CELLOTHANE® 25 FLOOR SEAL

Z05

TECHNICAL DATA SHEET

GENERAL INFORMATION

CELLOTHANE 25 represents the most recent advances in hard surface floor care. It combines the advantages of both the tough acrylic emulsion polymers and the durable long lasting urethane finishes.

CELLOTHANE 25 features the non-flammability, low odor, fast dry and recoatability of water based seals along with the toughness, durability, chemical resistance, and abrasion resistance of urethanes. Additionally, it is not necessary to etch concrete before coating. The resultant film is colorless and does not darken with time, as urethanes do.

Recommended for use on concrete, quarry tile, brick, terrazzo, slate, and other hard surfaces in industrial buildings, hospitals, warehouses, malls, garages, auto dealerships, nursing homes, churches, schools and similar institutions.

DIRECTIONS

1. Completely strip off all old floor finish using a Cello heavy duty floor stripper.
2. Remove all traces of stripper and old finish. Rinse floor 2 or 3 times with cool clear water. Allow floor to dry completely before coating the surface.
3. Pour CELLOTHANE 25 into a clean mop bucket. Use a clean string mop free of all sizing. Saturate mop with floor finish and wring out until mop is damp but not dripping.
4. Apply CELLOTHANE 25 in thin to medium coats. Apply multiple coats in order to produce the desired gloss.

NOTE: Since no two floors are the same, the number of coats applied will vary. To avoid streaking, hazing, or re-emulsification of the previous coat, allow appropriate drying time. Wait until the finish is dry to the touch, then wait an additional 15 minutes before application of the next coat. Hot and humid conditions may require additional drying time.

MAINTENANCE

1. Dry mop daily, using an untreated dust mop, to remove loose soil and grit.
2. To remove soil from the surface, mop or auto scrub with Cello's BEST YET! or LOW FOAM.
3. Spray buff with Cello's ABOUT FACE, HI-PRODUCTION, or HI-BEAM to restore the gloss, or burnish as needed.
4. The occasional use of rejuvenators like SILVER STREAK, DRESS UP or HI-BEAM will enhance the appearance of the floor.
5. Scrub and recoat as required.

CAUTION: Keep out of reach of children.

SPECIFICATIONS:

APPEARANCE: Emulsion white

SOLIDS: 25.0 ± 0.2

pH: 7.5 - 7.7

FLAMMABILITY: Not flammable

VEHICLE: Water

SCENT: Mild

GLOSS: Very Good

COLOR ON FLOOR: Colorless

COLOR RETENTION: Excellent

CURE TIME: 1 hour @ 50% RH

RECOATABILITY 1 HR. @ 50% RH: Excellent

SPECIFIC GRAVITY: 1.02

ABRASION RESISTANCE: Good - Very Good

KEEP FROM FREEZING

CHEMICAL RESISTANCE:

GASOLINE: Excellent

OIL: Excellent

WATER: Excellent

DETERGENT: Excellent

ADHESION: Very Good

**Cello Professional
Products**

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