

RIGOSTEP C-800 floor finish for ENDURA AR+ Finishes

Maintenance

Rigostep C-800 is a single component water-base urethane specially formulated for cork floors.

RECOMMENDED USE:

Commercial and residential use including shopping malls, restaurants, offices, retail stores, theater stages, hospitals, schools, and nursing homes

- **FOR COMMERCIAL USE**, One to Two coats of Rigostep C-800™ are HIGHLY recommended.
- **FOR EXISTING FLOORS SHOWING SIGNS OF WEAR**, use this same procedure but do a test area to be sure the Rigostep C-800™ finish is compatible with the existing finish on the floor.

BENEFITS:

- Easy to apply
- Water-based, low VOC, very low odor
- Fast dry time
- High resistance to abrasion and micro scratching
- Very flexible to handle compression of cork when under pressure - will not crack
- Resists chemical stains and black rubber marks left by shoes
- Non-yellowing

Application Conditions:

- Use good ventilation.
- Do not apply when temperature is below 50 degrees or relative humidity exceeds 80%.

Preparation:

- Floor must be clean, and free from all dirt and debris.
- Slightly screen the cork to insure proper adhesion.

Application:

- Pour the cork lacquer in a paint tray. Use a clean 3/8" nap roller with plastic core.
- Roll cork lacquer onto the floor using a slow motion.
- Coat evenly the entire surface of the floor. Use brush if necessary to coat the perimeter of the room.
- For prefinished floors, apply only one coat.
- For unfinished floors, apply three and preferably four coats.

Safety:

- Always work in a well-ventilated area.
- Remove or disable any source of ignition.
- Protect skin and eyes from possible contact with the lacquer.
- Keep away from children and animals.
- Do not dispose of waste and left over lacquer in sewer system or in the ground.

Maintenance:

- See instructions for recommended **Cleangloss**, floor cleaner.

Composition:

- Density: 1.03 – 1.04 kilo / per liter
- Viscosity: 33-35 seconds (DIN 53211 - Cup 4 - 18° Celsius)
- PH: 7, 5-8
- 30-32% solids content
- Gloss level: 35-40%
- Abrasion Resistance SIS: ca.25mg, Taber"falling sand" (SIS 92.35.09 / 1kg / 1000 turns)
- C-800 cork lacquer non-hazardous material classification
- **Coverage:** On average 400 square feet per 4-liter container per coat

Dry time: 2 to 3 hours between coats depending on atmospheric conditions

Traffic: Allowed after 12 hours to 16 hours

Fully cured: 7 days

Packaging: 4-liter container

Shelf life: 6 months unopened – less then 6 months when opened

Storage: Must prevent from freezing