How to troubleshoot common floor care problems.

To help solve some of the most common floor care problems, use this chart as a troubleshooting guide or a preventive check list.

POOR GLOSS		DISCOLORED FLOOR FINISH	
MOST COMMON CAUSES	SOLUTION	MOST COMMON CAUSES	SOLUTION
Insufficient coats applied or recoat schedule off	Scrub, rinse and apply additional coats. (Maintain 2 to 3 full medium coats. More if you are buffing or there is high traffic.)	Finish applied with new cotton mops before soaking/ cleaning them	Soak and clean new mops thoroughly. Use rayon mops to apply finish.
Thin coats of finish	Apply in medium to full coats; avoid wrung-out mops.	Incorrect concentration of cleaner	Follow recommended dilution ratios.
Wrong scrubbing or bufing pads/brushes used (usually too aggressive)	Use red or green pads for routine scrubbing; blue or black pads for deep scrubbing; approved pads or brushes for buffing. On uneven	Dirt coated into floor finish	First, deep scrub and recoat. If that does not work then strip and re-apply.
	floors, an appropriate brush is recommended.	Outside dirt, sand and grit ground into finish	Use approved mats and runners.
Excessive amount of sand and grit on floor	Use approved mats, dust mop frequently, and remove grit outside doors.	Ineffective daily cleaning (particularly with UHS program prior to burnishing)	Damp mopping may not be sufficient. Use auto-scrubber daily with
			proper cleaner and pads.

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MOST COMMON CAUSES	SOLUTION
Recoating too soon before prior coat has dried properly	Strip, rinse and reapply. With most finishes, allow at least 15 minutes after finish is dry to the touch before recoating. Do not recoat if mop drags.
Floor finish applied over factory finish on new tile	Strip thoroughly, rinse and reapply finish.
Dirty mop or equipment used	Insure equipment is clean before applying finish.
Floor finish frozen or stored in extreme heat	Replace damaged product. Strip, rinse, and reapply finish.
Contaminated finish put back in container	Do not save leftover finish in container for future use. Dispose of it.

SCUFFING AND SCRATCHING OF FINISH

behind can discolor the finish use litmus paper to test the

Rinse fully after stripping,

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Leaving ph stripper residue

MOST COMMON CAUSES	SOLUTION
Wrong scrubbing or buffing pads/brushes used	Use recommended pad or brush for each procedure.
Excessive dirt and grit on floor	Use approved mats and dust mop frequently.
Floor finish film is too thick from excessive recoating	Deep scrub with a black pad before recoating. (Maintain 4 to 6 coats.)
Not scrubbing or buffing often enough	Separate main from secondary traffic areas and schedule appropriate maintenance.

POWDERING/POOR ADHESION OF FLOOR FINISH

MOST COMMON CAUSES	SOLUTION
Factory finish not stripped from new tile before finishing	Thoroughly strip, rinse and reapply finish.
Applying coats too thinly	Apply in medium to full coats. (Avoid wrung-out mops.)
Wrong buffing pads or brushes used (too aggressive)	Use recommended pads or brushes.
Burnishing a finish designed for low speed buffing or spray-buffing	Match the finish to the maintenance procedure.
Floor not thoroughly cleaned or rinsed before finishing	Before applying finish, floor must be thorougly cleaned and rinsed.

DESCO INDUSTRIES INC. • 3651 Walnut Avenue, Chino, CA 91710 • (909) 627-8178 • Web Site: Descoindustries.com