



DIAMOND GYM FINISH

TECHNICAL DATA SHEET

Packaging	Code
Gallon	270-4821
5g Pail	270-4822

Description:

DIAMOND is a self cross-linking water based wood finish. It is designed to be a performance offset to solvent and water borne urethane finishes. It is formulated to withstand heavy traffic and still maintain a high gloss. Excellent black mark, scuff and soil resistant. DIAMOND can be applied to all wood floors previously sealed.

Directions:

1. Prepare floor. This finish is not designed for application to bare wood floors. Use only on previously sealed surfaces. Scrub and recoat: Dust mop floor and remove all chewing gum and labels. Clean floor with an 8 ounce per gallon dilution of Citrus Power Plus. Previous finish of wood floors that have had an oil based product on it screen with a 120 grit screen. Rinse the floor with Exit Neutral Cleaner until all residue has been removed. Previous finish of wood floors that have had a water based or water borne product on the floor ;scrub with a black or brown pad to sufficiently roughen the floor. Rinse the floor with Exit Neutral Cleaner until all residue has been removed. Test previously coated floor in an inconspicuous area before recoating to determine compatibility with existing finish. Apply 2 or 3 coats of finish. See finish application instructions below.
2. Apply finish. Stir gently before using. Apply at a rate of 800 - 1000 square feet per gallon. Use a clean, synthetic applicator. Apply thin, even coats with the grain of the wood. Allow a dry time of at least 1 hour between coats. Humid conditions will necessitate longer dry time. After the first coat has dried, apply a second coat. It may be necessary to screen the first coat if grain raising has occurred or it has dried longer than 4 hours. If so, screen the floor with a previously used 120 grit screen or brown or black pad. Always vacuum and track thoroughly after screening. Do not pour unused finish back into original container. For best results, use product within 1 year of purchase date.
3. Maintain daily. Dust mop at least daily, or more as required, to keep finish dust and dirt free. Damp mop spills, salt residue, etc. with Exit Neutral Cleaner and a thoroughly wrung mop.
4. Maintain weekly. If soil conditions are heavy, auto-scrub weekly with red pads and a 2 ounce per gallon dilution of Exit Neutral Cleaner.
5. Restoration. Dust mop floor. Auto-scrub with red pads with an 8 ounce gallon dilution of Reliable Refresh.

Safety:

Personal Protection	B
Flammability	0
Health	2
Physical Hazard	0

0 =	Insignificant
1 =	Slightly
2 =	Moderate
3 =	High
4 =	Very high

Specifications:

Total Solids	31%
Colour	Milky White
Odour	Minimal
pH	7.5 - 8.8
Specific Gravity	1.04
Dry/Recoat Time	30 min dry to touch
Slip Resistance	Yes - meets/exceeds ASTM D2047
Soil Resistant	Excellent
Coverage	up to 1000 square feet per gallon
Stability	One year minimum
Freeze/Thaw	Passes 3 cycles but prevent from freezing
Long Term Removability	Excellent
Detergent Resistance	Excellent



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