

Customized Approach to Synthetic Gym Floors

The flexibility and unique chemistry of synthetic gym floors requires a customized program. When synthetic floors are still new and in good condition, simple daily cleaning is adequate. However, once they become worn, ground-in dirt requires the use of a protective coating to facilitate maintenance.

For synthetic gym floors that are quite hard, apply 1–3 coats of **Buckeye 1844 Floor Finish**. For synthetic gym floors that are quite soft, apply 1–3 coats of **Buckeye R.P.M.™ Finish Enhancer** diluted at 32 ounces per gallon of water.

Start-Up Procedure:

Deep clean synthetic gym floors using **Buckeye Tenacity® All-Purpose Cleaner** diluted at 3–4 ounces per gallon of water. Use a low speed buffing machine and a blue pad to help remove stubborn soils. Then rinse the floor and allow it to dry completely before applying the appropriate finish.

Daily Maintenance:

Dust mop synthetic gym floors thoroughly. Clean synthetic gym floors using an automatic floor scrubber or mop bucket with **Green Light™ Super Concentrated Floor Cleaner** diluted at a ¼ ounce per gallon of water.

Interim Restoration:

As floors start to wear, scrub synthetic gym floors using an automatic floor scrubber and **Floortonic™ Burnishing Liquid** diluted at 6 ounces per gallon of water. When the floor is dry, use a high-speed burnisher and a light hair pad to buff the floor. Periodically, an additional coat or two of Buckeye 1844 or R.P.M. will need to be added to the high traffic areas.

Stripping:

To remove any coating from synthetic gym floors, you must assume high pH products can harm the floor. For this reason, **Buckeye Liquid Shovel™ Mild pH Cold Water Stripper** is the only recommended floor stripper to be used. Due to the soft nature of these floors, blue floor pads are preferred.



The flexibility of synthetic gym floors requires flexibility in your protective coating. **1844** is excellent for harder synthetic gym floors, but is not recommended for softer synthetic gym floors. For softer synthetic gym floors, 1–3 coats of diluted **R.P.M.** will provide a surface dressing that will make cleaning easier by keeping dirt out of the pores of the floor. This is not intended to bring a high shine, but rather a soft gloss to these highly flexible floors. Synthetic gym floors have unique characteristics and, with the correct products and a simple program, these floors can provide years of performance and safety.

For assistance or information, please call
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