

SPORT FLOOR BID SPECIFICATION

PROPERTIES

Basic Coatings® GymShoe® - Specifications as follows: Gymnasium water-based floor finish, two-component system in five-gallon containers as per the following specifications.

Product shall be cross-linked with Polyfunctional Aziridine, water-based urethane/acrylic system with a solids content of 30% NVM or higher. The maximum VOC requirement is to be added when federal, state or local restrictions apply. Batch numbers must appear on the outside of each container. Label shall state usage per square foot per gallon.

Ease of application shall be tested by using the manufacturer's recommended applicator. The material shall be workable so the working edge shall not dry or become tacky and that the next width can be applied without difficulty. When an entire floor has been completed using normal methods, there shall be no visible lap marks or other defects.

Order Number	B1677-0512
Description / Product Name	Basic Coatings GymShoe® Waterbased Wood Floor Finish (2-Component)
Sheen	Gloss
Catalyzed / Cross-linked	Yes - Aziridine
Color (Liquid / Wet)	Milky White
Color (Dried Film)	Crystal Clear
Coverage	500 - 700 sq. ft./gal
Drying Time	2-3 hours per coat
Recoat time	Recoat within 24hrs
Slip Resistance (ASTM D2047-04)	Meets or exceeds 0.5 coefficient of friction
Viscosity	70 - 100 centipoise
Approvals	MFMA Approved Maple Flooring Manufacturers Association, Inc.
Pot life / Shelf Life	24 hours (after catalyzed); 1-Year unopened; properly stored
VOC	<275 g/L
Warranty	1 year – Please refer to literature for details