

# **PLAYER'S CHOICE**<sup>™</sup> **OMU 550, 450, 350**

**Technical Data** 

sport

B0693, B0699, B0698

# Polyurethane Finish for Wood Floors

Basic Coatings Player's Choice™ OMU's are oil-modified urethane wood floor finishes designed for easy application and excellent durability. Player's Choice OMU's are available in three different VOC levels for compliance ease.

#### **FEATURES**

- Easy Application
- Light Amber Color for Classical Wood Look
- High Abrasion and Scuff Resistance
- Provides a Long Lasting Finish
- Environmentally Compliant Formulations

### **RECOMMENDED USES**

- Basketball, Volleyball and Racquetball Courts
- Multipurpose Rooms, Stages and other Recreational Wood Floors
- Ideal for Enhancing the Natural Beauty of Wood Floors

#### **RECOMMENDED SYSTEMS**

New Installations/Newly Sanded Floors......2 coats Quick Dry Sealer and 2 coats Player's Choice OMU of choice

PROPERTIES	Player's Choice OMU 550	Player's Choice OMU 450	Player's Choice OMU 350
Color	Light Amber	Light Amber	Amber
Solid Content	40%	50%	50%
Viscosity (cps)	20	20	50
Leveling	Excellent	Excellent	Excellent
Chemical Resistance	Excellent	Excellent	Excellent
VOC	<550 g/L	<450 g/L	<350 g/L
Flash Point	100°F	100°F	105°F
Dry Time - Set	2 hours	2 hours	4 hours
Recoat	12 - 18 hours	12 - 18 hours	24 hours
Light Traffic	24 hours	24 hours	36 hours
Full Cure	48 - 72 hours	48 - 72 hours	48 - 72 hours
Coverage	400 - 800 sq. ft./Gal (10 - 20 sq. M/L)	400 - 800 sq. ft./Gal (10 - 20 sq. M/L)	400 - 600 sq. ft./Gal (10 - 15 sq. M/L
Clean Up	Mineral Spirits	Mineral Spirits	Mineral Spirits
Gloss	90	90	90
Storage	Do not store above 120°F (49°C)	Do not store above 120°F (49°C)	Do not store above 120°F (49°C)
Packaging	5 US gal (18.9 L)	5 US gal (18.9 L)	5 US gal (18.9 L)
Application	Basic Coatings' T-Bar applicator, lamb's wool applicator, or brush		

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#### **OVER STAINS AND GAME LINE PAINTS**

For Stains: Allow stains to dry per manufacturer's

directions or longer depending on environmental conditions. Apply 2 coats of a Basic Coatings' Quick Dry Sealer and 2 coats Player's Choice OMU of choice.

Please refer to Basic Coatings' Technical For Game Line Paints:

Bulletin, Approved Game Line Paints and Procedure, for proper application and a

current list of approved paints.

Note: A TEST BOARD IS RECOMMENDED WITH ANY STAIN/GAME LINE PAINT TO INSURE COMPATIBILITY AND COLOR ACCEPTANCE.

### SURFACE PREPARATION

- 1. For new installations, refer to NWFA/MFMA specifications and accepted procedures for acclimation of the wood, floor preparation, and sanding.
- Before sanding, clean the floor using Basic Coatings' Squeaky Cleaner following label instructions. Cleaning should be done to remove contaminants from the floor.
- Sand floors using accepted NFWA/MFMA procedures. All old finish must be removed. A NIOSH dust mask should be worn during sanding.
- Finish sanding with new 120-grit screens is recommended.
- Vacuum. Tack the floor with 3-4 clean terry cloth tack towels dampened with mineral spirits to remove all dust caused by the sanding and screening process. Tack until no residue collects on the towels. Allow the floor to dry with good ventilation.

#### FINISH APPLICATION

Always maintain adequate ventilation during all phases of the coating and drying process.

- 1. Stir product well before application.
- Using Basic Coatings' Applicator or lamb's wool applicator, apply Player's Choice OMU at the recommended coverage rate. Apply with the grain.
- Allow to dry, times will vary depending on conditions. Use air blowers to dry corners and dead air spots thoroughly.
- Abrade floor with new 150-180 grit screens or intercoat abrasion strips is recommended.
- Vacuum. Tack with 3-4 clean terry cloth tack towels dampened with virgin mineral spirits to remove dust. Tack until no dust residue collects on the towels. Allow the floor to dry with good
- Apply second and third coat of finish in the same manner as described above. Again, the use of air movers speeds the drying process.

## **RECOATING PROCEDURES**

DO NOT USE Player's Choice One over waxed surfaces.

See Basic Coatings Technical Bulletin, Testing and Removal Procedure for Acrylic Polish and Paste Wax.

- Clean floor with Basic Coatings' Squeaky Cleaner to remove all grease, oil, dirt, and residue from other soaps or detergents.
- Screen with new 120 grit screens or higher is recommended.
- Vacuum. Tack with 3-4 clean terry cloth tack towels dampened with virgin mineral spirits to remove dust. Tack until no dust residue collects on the towels. Allow the floor to dry with good
- Apply finish according to application procedures described

#### **DRY TIME**

Ready to screen: 12 to 18 hours. Allow 24 hours dry time for light traffic and at least 72 hours for heavy traffic and replacing furniture. Humid conditions, cool temperature, lack of air flow, or finish coats applied too thick, will increase the dry time required.

## **DAILY MAINTENANCE**

Do not use any liquid cleaners other than water for the first 2 weeks. Use Basic Coatings' Squeaky Cleaner as directed for routine cleaning and maintenance once the 2-week window has passed. See Basic Coatings maintenance brochures for additional instructions.

# **PRECAUTIONS**

# **PLAYER'S CHOICE 550**



WARNING! FLAMMABLE LIQUID AND VAPOR. CAUSES SERIOUS EYE IRRITATION. CAUSES SKIN IRRITATION. MAY CAUSE DROWSINESS AND DIZZINESS. Wear protective gloves. Wear eye or face protection: Recommended: splash goggles. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Keep container tightly closed. Use only outdoors or in a well-ventilated



area. Avoid breathing vapor. Wash hands thoroughly after handling. FIRST AID: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Store locked up. Store in a well-ventilated place. Keep cool. Dispose of contents and container in accordance with all local, regional, national and international regulations.

# **PLAYER'S CHOICE 450**



DANGER! FLAMMABLE LIQUID AND VAPOR. CAUSES SERIOUS EYE IRRITATION. CAUSES SKIN IRRITATION. MAY CAUSE DROWSINESS AND DIZZINESS.CAUSES DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE. Wear protective gloves: 1 - 4 hours (breakthrough time): butyl rubber. Wear eye or face protection: Recommended: splash goggles. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all materialhandling equipment. Use only non-sparking



tools. Take precautionary measures against static discharge. Keep container tightly closed. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Get medical attention if you feel unwell. FIRST AID: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON

CENTER or physician if you feel unwell. IF ON SKIN (or hair):

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Take off immediately all contaminated clothing. Rinse skin with water or shower. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Store locked up. Store in a well-ventilated place. Keep cool. Dispose of contents and container in accordance with all local, regional, national and international regulations.

# **PLAYER'S CHOICE 350**







DANGER! FLAMMABLE LIQUID AND VAPOR. CAUSES SERIOUS EYE IRRITATION. CAUSES SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION.MAY CAUSE GENETIC DEFECTS. MAY CAUSE CANCER. SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD. MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves: 1 - 4 hours (breakthrough time): butyl rubber. Wear eye or face protection: Recommended: safety glasses. Wear protective clothing. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all materialhandling equipment. Use only non-sparking tools.

Take precautionary measures against static discharge. Keep container tightly closed. Avoid breathing vapor. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

FIRST AID: IF exposed or concerned: Get medical attention. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES:Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Store locked up. Store in a well-ventilated place. Keep cool. Dispose of contents and container in accordance with all local, regional, national and international regulations.

### **OBLIGATION OF MANUFACTURER**

The following is made in lieu of all warranties, expressed or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, the user shall determine the suitability of the product for the intended use and user assumes all risk and liability whatsoever in connection therewith. The foregoing may not be altered except by an agreement signed by officers of seller and manufacturer.