



WOODFORCE addresses wood floor care and takes it a step further, by removing the mystery and intimidation so often associated with wood floors.

WOODFORCE is an oil modified urethane program designed to be inclusive and provide a strong, durable, protective coating. It is a complete wood floor care program that includes a 50% solids finish, 33% sealer, a four-in-one cleaner, a preparation tack rag treatment and spot remover, plus a maintainer for dust removal.

WOODFORCE is a complete product assortment that provides ease and convenience and one-stop availability from your authorized Spartan Distributor.

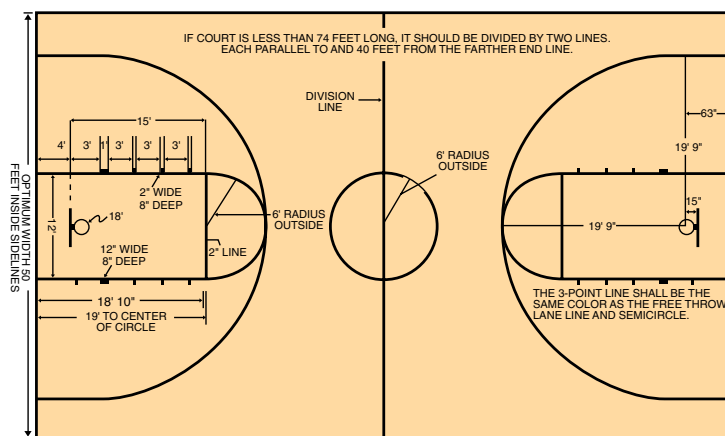
EQUIPMENT / INFORMATION

LINE MARKINGS

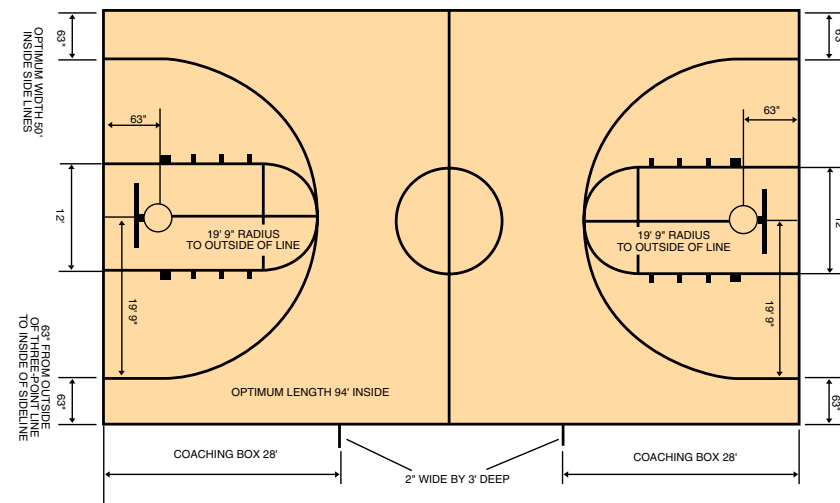
Apply line markings between the second and third coats of seal, or before the last coating of seal and the first finish coat. Apply line-marking paint as directed on the manufacturer's label, explicitly following their instructions. Always test paint for compatibility before using. Every color should be tested, as well as every brand.

For a listing of materials and equipment required for lining a gym floor, reference Spartan's WOODFORCE OMU 50 Finish Informative Bulletin. This may be obtained from your Authorized Spartan Distributor or accessed via Fax on Demand, toll free at 888-383-4666 or Spartan's web-site, www.spartanchemical.com. For complete and in-depth information, directions for use, regulatory and safety information, or to obtain easy access to Spartan's Informative Bulletins, MSDS, etc., contact your authorized Spartan Distributor or log onto www.spartanchemical.com.

HIGH SCHOOL BASKETBALL COURT DIAGRAM



THE NATIONAL COLLEGIATE ATHLETIC ASSOCIATION THE THREE-POINT FIELD GOAL LINE



Distributed by:

TOOLS OF THE TRADE



Slip cover shoe and floor protectors.



WOODFORCE CD A comprehensive "how to" program.



Protective eye goggles. Wear over prescription eyewear, side protection, ventilation and fog resistant.



Forty hour, disposable, half mask, organic vapor respirator.



Respirator dust mask. For sanding and vacuuming protection.

VALUE ADDED



18" Big Foot, heavyweight, T-bar floor coater.



Blue floor coater pad refill package.



WOODFORCE 8 1/2 x 11 Maintenance Chart (bi-lingual), FREE!

For Professional Use Only

Some materials may require special handling or application. Please refer to the appropriate Material Safety Data Sheet, literature, label and Informative Bulletin. Always wear proper protective equipment.

GUARANTEE

Spartan warrants WOODFORCE products to be free from manufacturing defects. Because surface preparation, method of application, environmental and other on-site conditions are beyond our control and can and do affect the performance of this product, Spartan makes no other warranty, expressed or implied, with respect to wood floor coatings. Products determined by Spartan to be defective will be replaced. Spartan shall not be liable for any loss or damage including incidental or consequential damage arising from the use of WOODFORCE products. Use products as directed and read all precautionary statements prior to use.



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Real Wood Floors
Beauty that lasts a lifetime.

WOODFORCE is a complete product assortment to enhance and protect the natural beauty of wood. With proper floor assessment, care, maintenance and use of appropriate products, wood floors along with their natural beauty can and will last a lifetime.

WOODFORCE A-Tack

A-Tack is a tack rag cleaner. Created from a special blend of solvents, A-Tack quickly removes scuffs, black-heel marks and other heavy soils from wood floors. Completely dissolves greasy soil and oils from wood floors.

PREPARE FOR SEALING AND FINISHING

A-Tack is a tack rag preparation to use on new wood or between coats of seal and finish. The special blend of solvents prepares wood for strong adhesion for new floors and provides the same strong adhesion for floors between coats of seal and/or finish.

REMOVES DUST AND DIRT

A-Tack is a time effective and efficient preparation for removing dust and dirt prior to sealing and finishing. Leaves no greasy or oily residue to impede seal and finish adhesion. Will not reduce gloss on high-quality urethane finishes.

FINAL INSPECTION FOR PERFECTION

Mars, flaws and sanding scratches do not show up during the sanding process, but do show and are actually magnified when finish is applied. To reduce the mars, flaws and scratches from magnification, after sanding, apply A-Tack where additional attention is needed – or treat the entire floor surface for maximum perfection. The application of A-Tack will show you where additional sanding is needed to remove trouble spots.

EVAPORATES QUICKLY WITHOUT RESIDUE

A-Tack is a ready-to-use formula that requires no mixing, agitation or stirring. Evaporates quickly and leaves floors ready to receive finish.

CLEANS EQUIPMENT

A-Tack cleans tools, equipment, pans, brushes and applicators used by coating professionals. Removes uncured urethane and epoxy sealers, finishes, paints, and solvent-based waxes.

SPECIFICATION DATA

Total Active Ingredients — 100%

Weight per gallon — 6.49 lbs.

(density 0.815)

Appearance — Thin colorless liquid

Flash point (T.C.C.) — 44°C/112° F

Stability:

a. Shelf @ 21°C / 70°F – One year

b. Freeze/Thaw – Can withstand three cycles

c. Miscibility – None

Odor — Solvent odor similar to low-odor mineral spirits

Spontaneous Heating — Autoignition 450° F (approximate)

Residue — None

Coverage — As required (About 1/2 gal. / 5,000 sq. ft. / tack run)

PACKAGING

WOODFORCE A-Tack is available in metal gallons, four per case. Label copy is provided in English. Spanish copy available upon request.



WOODFORCE Strategic Cleaner

Various solutions with different dilutions are possible with WOODFORCE Strategic Cleaner.

UNIVERSAL APPLICATIONS

This four-in-one cleaner, spot cleaner, tack rag cleaner, or pre-finish treatment is for use on all types of sealed natural wood and all synthetic/impregnated flooring, laminates and resilient flooring.

NO RESIDUE BUILD-UP

NO HARSH DETERGENTS

The pale green, fragrance free, multi-faceted formulation cleans without residue build-up and without harsh detergents. WOODFORCE Strategic Cleaner contains no ammonia. Gently diminishes dirt on hardwood floors and can be used daily as part of a scheduled maintenance program, or as a pre-cleaner during the finishing or recoating process.

QUICK DRY AND NO RINSE

The quick drying, no rinse feature of WOODFORCE Strategic Cleaner saves time and labor. A beneficial product to any well-sealed professional wood floor care maintenance program.

SAFELY REMOVES RESIDUES

Formulated for use on urethane finished wood floors, WOODFORCE Strategic Cleaner is gentle enough not to dull finish, yet safely removes oily residue left behind from various treatments, activities and gym mats.

Safely removes tracked-in environmental soils from the soles of athletic and street shoes. Removes greasy food residue left behind from enthusiastic audiences. Effectively removes cosmetic type products, body oils and hair. Assists in maintenance cleaning and the floor's appearance with the ability to address the entire floor, or just the visible dirty spots!

SPECIFICATION DATA

Total Active Ingredients — 24%

Appearance — Light green

Odor — Slight solvent

Weight per gallon — 8.06 lbs.

(Density 0.96)

Flash point (T.C.C.) — 97°F

(Concentrate)

Flash point (T.C.C.) — 140°F (1:6 dilution)

Coverage — Approximately one gallon of solution / 3,000 sq. ft.

PACKAGING

WOODFORCE Strategic Cleaner is available in recyclable HDPE (High Density Polyethylene) 55, 30 and 15-gallon drums; 5-gallon pails; and gallons, four per case. Label copy is provided in English. Spanish copy available upon request.



WOODFORCE Maintainer

Spartan's WOODFORCE Maintainer is a ready-to-use, bulk packaged, dust mop treatment, formulated especially for use on natural hardwood floors.

HOLDS DUST AND LINT IN SUSPENSION

WOODFORCE Maintainer picks up dust and lint, holding it in suspension to prevent re-scattering of debris. The opaque white, non-viscous liquid has a fresh scent, making it pleasant to use, and the non-flammable formula makes using it safe. Daily use of WOODFORCE Maintainer greatly reduces wear and abrasion of the wood finish coating, protecting the floor and enhancing the overall natural beauty of the wood.

HIGHLIGHT THE NATURAL BEAUTY OF WOOD

All natural wood floors benefit from daily use of WOODFORCE Maintainer. The natural beauty of wood is enhanced with proper and daily maintenance. For use in commercial, institutional and residential environments finished by commercial applicators, as well as site-specific venues such as athletic floors, stage floors and multi-activity wood floors.

COMPATIBILITY

Use WOODFORCE Maintainer daily or as often as needed to keep floors clean from dust, lint and debris. The unique daily wood care formula actually helps to maintain the floor and floor finish. Use WOODFORCE Maintainer as a dust mop treatment prior to refinishing and recoating for total removal of dust from floors, overhead supports and permanent fixtures. When used as directed, WOODFORCE Maintainer prevents dust and debris from appearing on the floor after sealer and finish have been applied.

SPECIFICATION DATA

Total Active Ingredients — 13.0%
Appearance — White emulsion
Odor — Pleasant, fresh scent
Weight per gallon — 8.30 lbs.
(density 0.99)
Flash point (T.C.C.) — > 212°F

PACKAGING

WOODFORCE Maintainer is available in 330-gallon reusable totes; DOT-approved 275-gallon totes; HDPE (High Density Polyethylene) 55, 30 and 15-gallon drums; 5-gallon pails; and gallons, four per case. Label copy is provided in English. Spanish copy available upon request.

WOODFORCE OMU 33 Sealer

Spartan's WOODFORCE OMU 33 Sealer is composed with 33% solids. OMU 33 Sealer provides a deep penetrating wood seal to properly prepare wood and provide surface build for new or freshly sanded wood floors. The clear tan seal has a sweet resinous aroma and is made of top grade oil modified polyurethane. Proper sealing of wood floors prior to finishing preserves and highlights the natural beauty of wood while adding an economical base preparation to protect wood's natural resiliency.

VARIOUS VENUES

Use on athletic floors, stage floors, gymnasium floors, multi-activity floors. Use on commercial, institutional and residential natural wood floors finished by commercial applicators. For use only on freshly sanded or new natural wood floors.

SPECIFICATION DATA

Total Active Ingredients — 33%
Appearance — Clear light tan
Odor — Sweet resinous
Weight per gallon — 7.05 lbs.
(density 0.847)
Flash point (T.C.C.) — 101°F
Coverage — 350 – 500 sq. ft. per gallon

NOTE: Typical high school basketball court (playing area) is 4,200 sq. ft. Outside court boundaries will add to this significantly.

PACKAGING

WOODFORCE OMU 33 Sealer is available in steel 5-gallon pails; metal gallons, four per case. Label copy is provided in English. Spanish copy available upon request.





A 50% solids finish providing a strong, extremely durable coating.

WOODFORCE OMU 50 Finish has a sweet resinous aroma and is made of top grade oil modified polyurethane. OMU 50 Finish is free from toxicity and objectionable odors. The high solid content of OMU 50 Finish provides a deep, mirror-like gloss. OMU 50 Finish has excellent color reflection, slip resistance and resists black marks. The static co-efficient of friction is 0.65, which is considered by the experts to be ideal for sports and multi-activity wood floors. The quick dry time and stay-true dry film color.

NATURAL WOOD FLOORS
WOODFORCE OMU 50 Finish is an excellent finish for natural wood floors. Exceptional product performance is achieved on gymnasium floors and other athletic floors, stage floors, multi-activity wood floors, and other commercial and residential wood floors. OMU 50 Finish protects and enhances the beauty of real wood floors. Use OMU 50 Finish on new wood floors or for recoating floors that have been previously finished.

EASY APPLICATION
Easy application is achieved with WOODFORCE OMU 50 Finish. The low viscosity allows easy and fast application and excellent leveling. Apply with Padco's "Big Foot Floor Coater" (heavy weighted T-bar), or an on-board tank release type applicator such as an E-Z Way. Lamb's wool type applicators may also be used.

SPECIFICATION DATA
Total Active Ingredients — 50%
Appearance — Clear light tan
Odor — Sweet resinous
Weight per gallon — 7.23 lbs. (0.868 density)
Flash point (T.C.C.) — 110°F
Coverage — 500 – 600 sq. ft. per gallon

NOTE: Typical high school basketball court (playing area) is 4,200 sq. ft. Outside court boundaries will add to this significantly.

PACKAGING
WOODFORCE OMU 50 Finish is available in steel 5-gallon pails; and metal gallons, four per case. Label copy is provided in English. Spanish copy available upon request.



1. Drum sanding
2. Edge sanding
3. Screening and vacuuming
4. Tack ragging
5. Applying OMU 33 Sealer with a heavy weighted T-bar
6. Applying OMU 50 Finish with an on-board tank type applicator
7. Dust mopping with Maintainer
8. Spot cleaning with A-Tack or Strategic Cleaner

