SAFETY 1ST ULTIMA 4000 TM

ULTIMA 4000™ GYM FLOOR COVER MATERIAL

MATERIAL PROPERTIES

Safety diamond tread plate pattern Single layer, woven polyester Surface finish Fabric core Core weight 5.30 oz/sq. yd.

Weave count 19 x 19

P.V.C., knife coated process, not extrusion coated or laminate process. Coating Total cover weight Not less than 26 oz/sq. yd.

MECHANICAL PROPERTIES

Slip-resistant surface * ADA compliant Tear strength

Adhesion Hydrostatic resistance

Fire resistance* - Material must meet these 5 fire resistant standards:

0.61 co-efficient of friction 440 lbs.

120 lbs. 35 lbs./inch 430 lbs./inch

California Fire Marshall Underwriter Laboratory test

National Fire Protection Association
Connecticut Fire Marshall Class 1 Rating NFPA 701 (Large scale test)

State of New York Class A rating

Material* to be Cover-Gard treated to resist odors and germs. Material to be rot and mildew resistant.

CONSTRUCTION

Material should be in sections 10 ft. wide. All seams thermally welded with a minimum 1" lap weld.

SAFETY

WARRANTY

SIZE

CASTERS*

A thirteen (13) year warranty covering materials and workmanship, equivalent to Covermaster Warranty Program, is required.

ULTIMA SERIES COVERMATE II™ Cover Handling System



- 34" wide x 13'2" long x 5'6" high (6 and 8 roller models), 10 roller models 6'6" high.

FRAME* - 1 1/2" & 2" tubular frame.

FINISH - Powder coated, scratch resistant, durable SILVER finish. - Retractable with adjustable casters to prevent tipping. Safety OUTRIGGERS* orange color.

BRAKES* - 2 floor locking brakes one at either end of unit.

- Six non-marking, 6" Colson casters, three at each end, one of which is offset. Minimum 3/4" tread thickness.

Bright yellow collar on each end of every roller to eliminate

ROLLER COLLARS*

 Made of polycarbonate with delrin bearings. Mounted with 1/8" shock absorbing rubber pads. ROLLER BRACKETS*

ROLLER SAFETY* - Safety bolt on each bracket to prevent roller 'pop-ups'. **ROLLERS** - Zinc-flo coated for cleaner handling, 2 1/2" diameter.

FASTENING CLIPS* - 4 bright yellow, push-on clips for each roller. - 2 polycarbonate hand cranks or optional power winder. LOADING

CAPACITY* - Engineered certified load capacity of 5400 lbs.

PSI POINT LOADING★ - 6 caster design achieves 33% lower point load than 4 caster design.

- Ultima Series COVERMATE II™ is warranted for a period of WARRANTY 20 years against defects in materials and workmanship.

ASSEMBLY

POWERMATE" POWER



DIMENSIONS - 17.3" x 3.3" x 7.7".

WEIGHT - 7.7 lbs.

NOISE RATING * - Emission at workplace 83 Db.

MOTOR *

- 110V/1200W/50-60 Hz.

Forward/reverse switch.

 Thermal overload protection, automatic disconnect includes reset button.

GEAR HEAD - Automatic infinitely variable rotation 35-27 rpm.

GEAR - Plastic coated aluminum.

STORAGE Includes storage/carrying case. WARRANTY

- 10 years against defects in materials and workmanship.

HOUSING Bright yellow glass fibre reinforced.

Note: The values presented here are the most recently available and should be used as a guide in your purchasing decision only. Covermaster does not guarantee any results and assumes no obligation or liability in regards to this information whatsoever.



TECHNICAL SPECIFICATIONS

ULTIMA 4000™ SERIES

PROTECTIVE COVER SYSTEM

TEST METHOD

ASTM D1894-01 ASTM 5100

ASTM 5134

ASTM D751 ASTM D751

UL-214

PATENTED -



MOUNTING - Quick connect/disconnect,

15/8", 14 gauge drawn channel mounts on both

sides of system.

BRUSH ANGLE - Brush is mounted at a 35° angle to match path

of cover travel at each roller height.

Dual opposing heads BRUSH HEADS -

sweep debris from both sides of cover during wind-up.

BRISTLES -Two rows of 3" bristles.

One of black flagged styrene fiber for fine sweeping, the other of red polystyrene fiber for heavy debris.

(See photo at left).









CALL TOLL FREE 1-800-693-1677

MASTERS IN THE ART OF SPORTS SURFACE COVERS

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