



Product Specifications

November 30, 2005

Rev. A

Playcover™ Sun Shades - Hip Ridge, Pyramid & Sail

Playcover™ Sun Shades - Hip Ridge, Pyramid & Sail



- 33112H8 Playcover - Hip Ridge 12' Sq. X 8' H
- 33112H12 Playcover - Hip Ridge 12' Sq. X 12' H
- 33114H8 Playcover - Hip Ridge 14' Sq. X 8' H
- 33114H12 Playcover - Hip Ridge 14' Sq. X 12' H
- 33116H8 Playcover - Hip Ridge 16' Sq. X 8' H
- 33116H12 Playcover - Hip Ridge 16' Sq. X 12' H
- 33118H8 Playcover - Hip Ridge 18' Sq. X 8' H
- 33118H12 Playcover - Hip Ridge 18' Sq. X 12' H
- 33120H8 Playcover - Hip Ridge 20' Sq. X 8' H
- 33120H12 Playcover - Hip Ridge 20' Sq. X 12' H
- 33125H8 Playcover - Hip Ridge 25' Sq. X 8' H
- 33125H12 Playcover - Hip Ridge 25' Sq. X 12' H
- 33130H8 Playcover - Hip Ridge 30' Sq. X 8' H
- 33130H12 Playcover - Hip Ridge 30' Sq. X 12' H
- 33140H8 Playcover - Hip Ridge 40' Sq. X 8' H
- 33140H12 Playcover - Hip Ridge 40' Sq. X 12' H



- 33112P8 Playcover - Pyramid 12' Sq. X 8' H
- 33112P12 Playcover - Pyramid 12' Sq. X 12' H
- 33114P8 Playcover - Pyramid 14' Sq. X 8' H
- 33114P12 Playcover - Pyramid 14' Sq. X 12' H
- 33116P8 Playcover - Pyramid 16' Sq. X 8' H
- 33116P12 Playcover - Pyramid 16' Sq. X 12' H
- 33118P8 Playcover - Pyramid 18' Sq. X 8' H
- 33118P12 Playcover - Pyramid 18' Sq. X 12' H
- 33120P8 Playcover - Pyramid 20' Sq. X 8' H
- 33120P12 Playcover - Pyramid 20' Sq. X 12' H
- 33125P8 Playcover - Pyramid 25' Sq. X 8' H
- 33125P12 Playcover - Pyramid 25' Sq. X 12' H
- 33130P8 Playcover - Pyramid 30' Sq. X 8' H
- 33130P12 Playcover - Pyramid 30' Sq. X 12' H
- 33140P8 Playcover - Pyramid 40' Sq. X 8' H
- 33140P12 Playcover - Pyramid 40' Sq. X 12' H



- 33112S8 Playcover - Sail 12' Sq. X 8' H
- 33112S12 Playcover - Sail 12' Sq. X 12' H
- 33114S8 Playcover - Sail 14' Sq. X 8' H
- 33114S12 Playcover - Sail 14' Sq. X 12' H
- 33116S8 Playcover - Sail 16' Sq. X 8' H
- 33116S12 Playcover - Sail 16' Sq. X 12' H
- 33118S8 Playcover - Sail 18' Sq. X 8' H
- 33118S12 Playcover - Sail 18' Sq. X 12' H
- 33120S8 Playcover - Sail 20' Sq. X 8' H
- 33120S12 Playcover - Sail 20' Sq. X 12' H
- 33130S8 Playcover - Sail 30' Sq. X 8' H
- 33130S12 Playcover - Sail 30' Sq. X 12' H
- 33140S8 Playcover - Sail 40' Sq. X 8' H
- 33140S12 Playcover - Sail 40' Sq. X 12' H

Playcover Sun Shades

33112x8, 33112x12, 33114x8, 33114x12, 33116x8, 33116x12, 33118x8, 33118x12, 33120x8, 33120x12, 33125x8, 33125x12, 33130x8, 33130x12, 33140x8, 33140x12

Playcover™ Sun Shades - Hip Ridge, Pyramid & Sail

Refer to page 1 for Model #, names, coverage dimensions and eaves heights. All models = **CONCRETE**
1.88 cu. yds.

DESCRIPTION

Playcover Sun Shades help everyone stay cool, comfortable and sun-safe while helping keep surfaces cooler to touch! Sheltered equipment stays colorful and lasts longer too. Playcovers feature up to 94% shade factor, block up to 95% of dangerous UV solar radiation, and are able to withstand up to 90 mph windspeeds. They feature tightly knit detachable fabric (for removal before winter) with adjustable tension and sturdy, heavy gauge steel frames. A variety of shapes and sizes are available in many fabric and frame color combinations.

MATERIALS

Fabric: The UV stabilized fabric shall be High Density Polyethylene (HDPE) with a monofilament and tape knitted lock stitch construction that will not tear or fray if cut.

Frame: Structural steel pipes shall conform to ASTM A53 or A501. Steel plate shall conform to ASTM A992, Fy = 50 KSI. All fabrication and erection of structural steel shall conform with the current edition of AISC "Specifications for the Design, Fabrication and Erection of Structural Steel for Buildings." Steel welds shall conform to AWS D.1: Electrodes, Class E70XX, Low Hydrogen.

Finishes: Frames shall be powdercoated with a double coat based on polyester TGIC, a minimum of 4 mils thick, and cured at 400°F.

33112x8, 33112x12, 33114x8, 33114x12, 33116x8, 33116x12, 33118x8, 33118x12, 33120x8, 33120x12, 33125x8, 33125x12, 33130x8, 33130x12, 33140x8, 33140x12

Consult Miracle's "Glossary of Technical Data for Materials, Processes and Finishes" for specifications of underlined items.