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PLYWOOD PATTERN FOR A TELESCOPE WITH AN 8" MIRROR

Use one sheet of exterior grade plywood, 4' x 8' x 3/4"

Note: You can make your job easier by having the lumber yard pre-cut your plywood on their panel saw. Most stores give you

Have these cuts done at the lumberyard	10 ½"	12"	141	two f	14}"	charge 25¢ for each additional cut. (They can only do vertical cuts.)
	Part A 10 ½" " x 10 ½" " Part A 10 ½" "	12 X 10 ½" : Part B 12"	Part C . 14½ " x . 15 3/4 "	Part C . 14½ " x 15 3/4 "	Part C 14½" x 15 3/4"	, Then cut the
Extra	10 ½"	Part B 12" x 10½"	Extra	Part C  14! "  x  15 3/4"	Part C  14½"  x  15 3/4"	pre-cut pieces into the necessary sizes at home.
	Extra	Part B 12" x 10 ½"	Extra	Part C 14½ " x 15 3/4 "	Part C 14½" x 15 3/4 "	

Part A-- 2 pieces 10 1/2" x 10 1/2"

Part B-- 4 pieces 10 1/2" x 12"

Part C-- 7 pieces 141" x 15 3/4"

Part D-- 3 pieces 2" x 2" (Cut these out of a piece of leftover plywood)

Part E-- 1 piece 8" x 8"

Part F-- 4 pieces 1" x 4" (Cut these out of a piece of leftover plywood)

Part G--2 pieces 6" diameter circles (cut out of leftover plywood)

MAKE SURE YOU TELL THE SALESPERSON cutting the wood for you that these sizes are for the finished (cut) pieces of wood. Allowance will have to be made before cutting for the width of the saw blade!!!(You lose

about 1/8" inch for each cut, usually.) The wood sizes given should be the actual sizes of the cut pieces of wood.