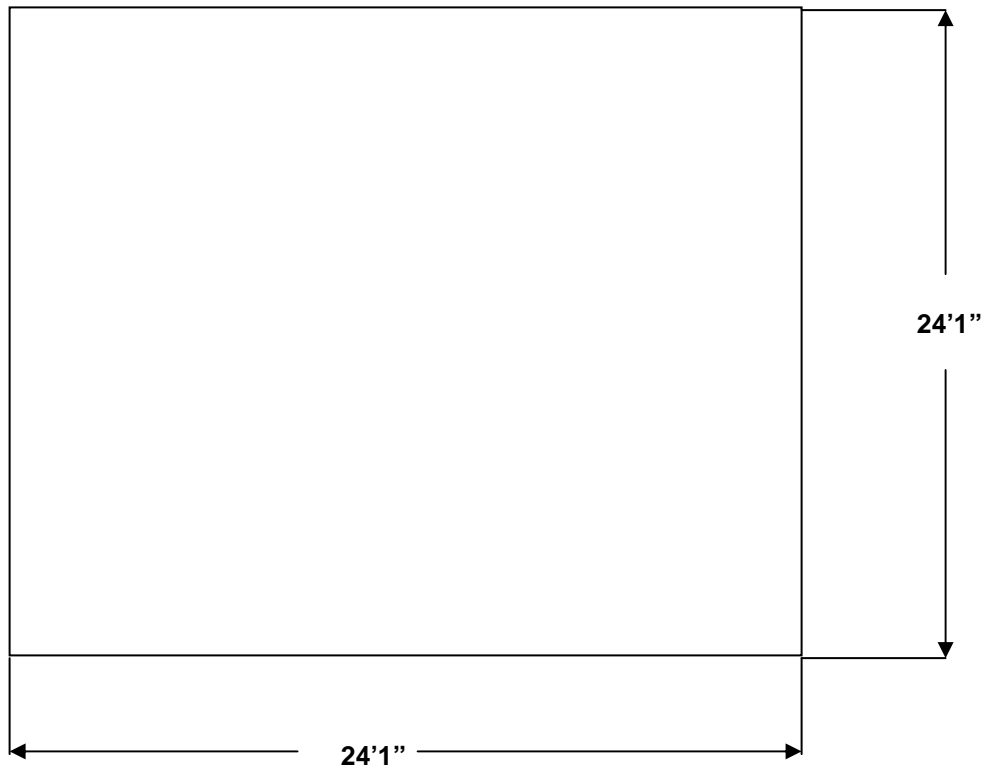


# “Defender” Basketball Court Package by FLEX COURT™

The concrete pad size needs to be 24'1" x 24'1" x 4" Thick



## The Placement of the Hoops are Shown below for the

The FleXtreme 448 – The front of the Pier Kit Plate needs to be centered 8" from the edge of the concrete pad.

- With Ramps the front of the pier kit plate needs to be centered 6" from the edge of the concrete pad

The FleXtreme 560– The placement needs to be centered 20.5" from the front of the pier Kit plate to the edge of the concrete pad

- With Ramps the front of the pier kit plate needs to be centered 18.5" from the edge of the concrete

The FleXtreme 672 – The placement needs to be centered 20" from the front of the pier Kit plate to the edge of the concrete pad

- With Ramps the front of the pier kit plate needs to be Centered 18" from the edge of the concrete

# **Defender Installation Guide** **Striped Half-Court Basketball**

Overall Court Dimensions - 28 tiles in width (goal side) x 28 tiles in length.

## **Step 1:**

Locate the center line of your court for the width and the Length and take a chalk line and create the two center lines for the Width and the length.

## **Step 2:**

Locate the court diagram, and then open the first pallet and lay out the painted tiles in order, Starting with the 3-Point Line, Jump Circle, Free Throw Line, following up with the Key Sidelines/Foul Blocks.

## **Step 3:**

Locate the centerline of your basketball goal. Once the centerline is found, build and connect the color of you lane 14 tiles x 20 Tiles, and then connect the Lane Lines with Foul Blocks making sure to keep the key centered.

## **Step 4:**

Once the lane is completed, build the free-throw, Jump Circle, and 3-point lines.

## **Step 5:**

Once all the painted lines are connected, fill in the rest of the Inbounds area to completely fill in all the court with tiles.

## **Step 6:**

If your court has ramp edges, add them to the perimeter. There are 2 options of ramps, and the Female Ramps (Ramps with loops), interlock into the side with no loops, and the Male Ramps (Ramp with not loops), connect to the side with loops.

## **Step 7:**

Finally Grab a Basketball and Your Family, and Enjoy your new Flex Court.

# Defender Installation Guide

## Non-Striped Half-Court Basketball

Overall Court Dimensions -28 tiles in width (goal side) x 28 tiles in length.

### Step 1:

Locate the centerline of your concrete pad for the length and width, and mark it with a chalk line. Once the centerline is found, build and connect all the 10x10 tiles in the lane and maintain them along the centerline. Your key is 14 tiles wide x 20 tiles in length.

### Step 2:

Once the lane is completed, build the court on both sides of the lane by adding 7 tiles wide by 20 tiles long on each side of the key.

### Step 3:

Next continue to build the court to completely finish the court by adding 28 tiles wide by 8 tiles long.

### Step 4:

Once the full court is completed, if you order has ramp edges on them add them now by connecting the Female (Ramps with Loops) to the Flat side of the court and the Male Ramps (Ramps without loops) to the side with lugs.

### Step 5:

If your order has a Stencil Kit, , lay it out on top of the court and paint the key, foul blocks, free-throw and 3-point circles per attached paint specs. Wait 24 hours before playing on a painted court.

### Step 6:

Finally Grab a Basketball and Your Family, and Enjoy your new Flex Court.