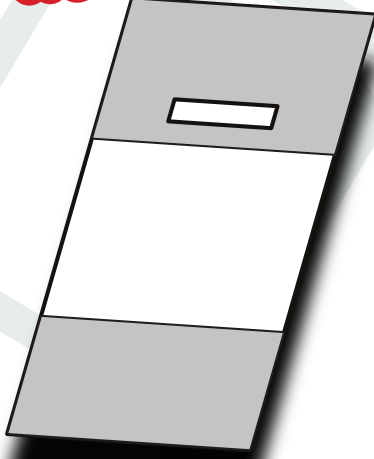




**DIAMOND PRO**

## Building or Renovating A Pitcher's Mound

### Repairing High Stress Areas & Mound Clay/ Clay Brick Coverage Chart



Use Diamond Pro® Mound/Home Plate Clay to Construct or Rebuild A Pitcher's Mound, Home Plate Areas and to Repair High Stress Areas:

#### Common High Stress Areas:

Pitcher's Mound: In front of the pitcher's rubber and landing area.  
Home Plate: batter's box and catcher's box.

#### Repairing:

1. Broom off all loose dirt from the stress area... lightly water.
2. Add Diamond Pro® Mound/Home Plate Clay in one inch layers.
3. Tamp the clay to a firm but level surface.
4. Repeat steps 2 and 3 until the new surface is level with the old surface.

#### Rebuilding:

1. Remove 2 to 4 inches of existing soil from the stress areas... lightly water.
2. Add Diamond Pro® Mound/Home Plate Clay in one inch layers.
3. Tamp the clay to a firm but level surface, adding water as necessary.
4. Repeat steps 2 and 3 until the new surface is level with the old surface.

#### Specifications:

1 Bag = 4 sq. ft. x 1" deep



STEP 1: Carefully measure out the pitcher's mound using the recommended dimensions.



STEP 2: Cut out and remove all loose dirt from the high stress area surrounding the pitcher's mound to a depth of 3".



STEP 3: Place Diamond Pro® Mound / Home Plate Clay Bricks as evenly and close together as possible.



STEP 4: Once the bricks have been placed, water the cut area. Tamp the bricks into place.



STEP 5: Fill in the 1/2" remaining area with either the cut out loose material or with Diamond Pro® Mound / Home Plate Clay for the ideal surface.



STEP 6: Level and compact the new surface. Add Diamond Pro® Infield Conditioner to the finished area for a professional quality playing surface.



# DIAMOND PRO | Renovating High Stress Areas

## High Stress Areas

Use **Diamond Pro® Mound/Home Plate Clay** to Repair High Stress Areas. Common High Stress Areas include the Pitcher's Mound in front of the pitcher's rubber and landing area, and at Home Plate—batter's box and catcher's box.

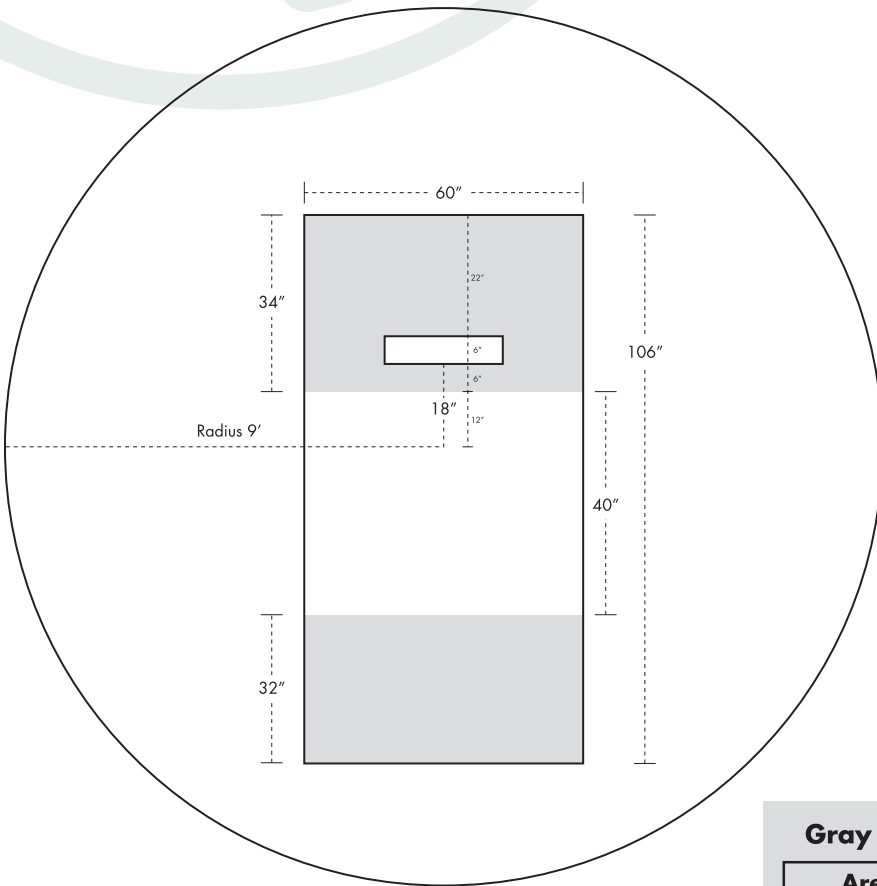
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### Rebuilding:

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## Pitcher's Mound



### Gray Area - High Stress ONLY

### # of Mound Clay Bags

Area	Size	Bricks	2"	4"	6"
Table	34" x 60"	64	7.5	15	22.5
Landing Area	32" x 60"	60	7	14	21
Batter's Boxes*	32" x 60" ea.	120	14	28	42
Catcher's Box	32" x 48"	48	5.5	11	16.5
<b>Total</b>		292	34	68	102

All quantities are approximate  
\* Numbers of bricks and bags are for both boxes

Specifications:  
1 Bag = 4 sq. ft. x 1" deep

**DIAMOND PRO****Mound Clay & Clay Bricks Coverage Chart**

<b>Entire Area</b>			<b># of Mound Clay Bags</b>		
<b>Baseball</b>	<b>Size</b>	<b>Bricks</b>	<b>2"</b>	<b>4"</b>	<b>6"</b>
Batter's Boxes*	48" x 72" ea.	216	24	48	72
Table and Slope	60" x 106"	199	22	44	66
Catcher's Box	43" x 69"	93	10.5	21	31.5
<b>Softball</b>					
<b>Size</b>	<b>Bricks</b>	<b>2"</b>	<b>4"</b>	<b>6"</b>	
Batter's Boxes*	36" x 84" ea.	189	21	42	63
Mound	36" x 60"	65	7.5	15	22.5
<b>Little League</b>					
<b>Size</b>	<b>Bricks</b>	<b>2"</b>	<b>4"</b>	<b>6"</b>	
Batter's Boxes*	36" x 72" ea.	162	18	36	54
Mound Slope	40" x 60"	75	8	16	24
Table	12" x 40"	14	2	4	6
All quantities are approximate * Numbers of bricks and bags are for both boxes			Specifications: 1 Bag = 4 sq. ft. x 1" deep		