

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



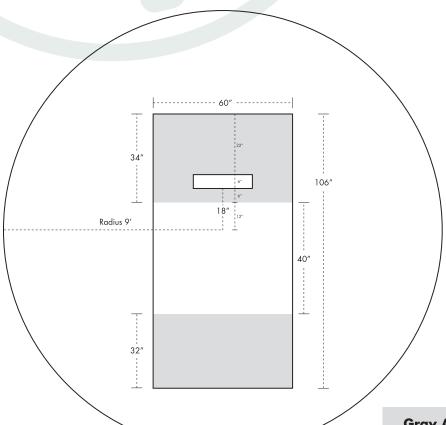
Use Diamond Pro® Mound/Home Plate Clay to Repair High Stress Areas. Commond High Stress Areas include the Pitcher's Mound in front of the pitcher's rubber and landing area, and at Home Platebatter's box and catcher's box.

- 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.
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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	
Total		292	34	68	102	

All quantities are approximate

^{*} Numbers of bricks and bags are for both boxes

	Entire Arc	# of Mound Clay Bags			
Baseball	Size	Bricks	2″	4"	6"
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
Softball	Size	Bricks	2″	4"	6"
Batter's Boxes*	36" x 84" ea.	189	21	42	63
Mound	36" x 60"	65	7.5	15	22.5
Little League	Size	Bricks	2″	4"	6"
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

Specifications:

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

^{*} Numbers of bricks and bags are for both boxes