



# BSD Power Trowel Pads

## Blue Star Diamond Technology

The Blue Star Diamond Power Trowel Pad System has a unique flexible design that is easy to use and give a superior finish. The Velcro attachment makes it compatible with most grinding machines. Can be used for wet or dry grinding.



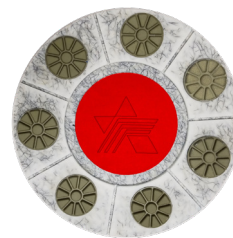
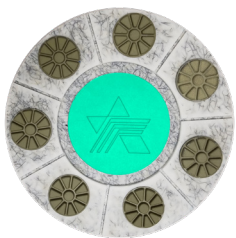
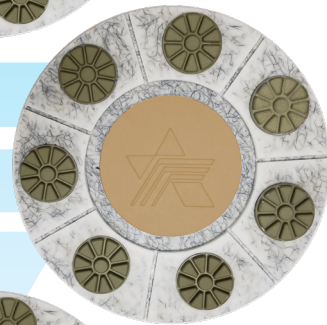
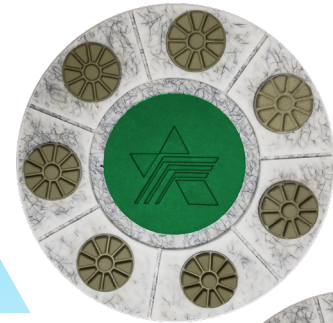
American Concrete Institute



### PRODUCT FEATURES

- Long life (20,000 - 25,000 sq. ft.)
- Velcro attachment required
- Available in multiple sizes
- Grits: 30, 50, 80, 100, 200, 400, 800, 1500 & 3000
- Can be used wet or dry under traditional grinding machines

| Item #    | Pad Diameter | Description              | Grit | Concrete Hardness |
|-----------|--------------|--------------------------|------|-------------------|
| BP11030B  | 11"          | 11" BSD Power Trowel Pad | 30   | Soft to Very Hard |
| BP11050B  | 11"          | 11" BSD Power Trowel Pad | 50   | Soft to Very Hard |
| BP11080B  | 11"          | 11" BSD Power Trowel Pad | 80   | Soft to Very Hard |
| BP11100B  | 11"          | 11" BSD Power Trowel Pad | 100  | Soft to Very Hard |
| BP11200B  | 11"          | 11" BSD Power Trowel Pad | 200  | Soft to Very Hard |
| BP11400B  | 11"          | 11" BSD Power Trowel Pad | 400  | Soft to Very Hard |
| BP11800B  | 11"          | 11" BSD Power Trowel Pad | 800  | Soft to Very Hard |
| BP111500B | 11"          | 11" BSD Power Trowel Pad | 1500 | Soft to Very Hard |
| BP113000B | 11"          | 11" BSD Power Trowel Pad | 3000 | Soft to Very Hard |
| BP14030B  | 14"          | 14" BSD Power Trowel Pad | 30   | Soft to Very Hard |
| BP14050B  | 14"          | 14" BSD Power Trowel Pad | 50   | Soft to Very Hard |
| BP14080B  | 14"          | 14" BSD Power Trowel Pad | 80   | Soft to Very Hard |
| BP14100B  | 14"          | 14" BSD Power Trowel Pad | 100  | Soft to Very Hard |
| BP14200B  | 14"          | 14" BSD Power Trowel Pad | 200  | Soft to Very Hard |
| BP14400B  | 14"          | 14" BSD Power Trowel Pad | 400  | Soft to Very Hard |
| BP14800B  | 14"          | 14" BSD Power Trowel Pad | 800  | Soft to Very Hard |
| BP141500B | 14"          | 14" BSD Power Trowel Pad | 1500 | Soft to Very Hard |
| BP143000B | 14"          | 14" BSD Power Trowel Pad | 3000 | Soft to Very Hard |



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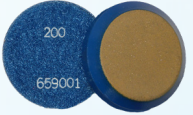


Made in the USA

**BORIDE**  
 Engineered Abrasives

2615 Aero Park Drive | Traverse City, MI 49686

# GRIND • HONE • POLISH • FINISH



|                        |                             |     |               | 30    | 50    | 80 | 100     | 200 | 270 | 400 | 800 | 1500 | 3000 | Concrete Hardness                   |
|------------------------|-----------------------------|-----|---------------|-------|-------|----|---------|-----|-----|-----|-----|------|------|-------------------------------------|
| <b>EASY EDGE</b>       | 4"                          |     |               | ◆     | ◆     |    | ◆       |     | ◆   | ◆   |     |      |      | Soft<br>Medium<br>Hard<br>Very Hard |
|                        | 5"                          |     |               | ◆     | ◆     |    | ◆       |     | ◆   | ◆   |     |      |      |                                     |
|                        | 6"                          |     |               | ◆     | ◆     |    | ◆       |     | ◆   | ◆   |     |      |      |                                     |
|                        | 7"                          |     |               | ◆     | ◆     |    | ◆       |     | ◆   | ◆   |     |      |      |                                     |
| <b>EDGE FLEX</b>       | 5"                          |     |               | ◆     | ◆     |    | ◆       |     | ◆   | ◆   | ◆   | ◆    |      |                                     |
|                        | 7"                          |     |               | ◆     | ◆     |    | ◆       |     | ◆   | ◆   | ◆   | ◆    |      |                                     |
| <b>BSD CORNER TOOL</b> | Triangle                    |     |               | ◆     | ◆     |    | ◆       | ◆   |     | ◆   |     |      |      |                                     |
| <b>STANDARD Bond</b>   | <b>PREMIUM TRANSITIONAL</b> | 3"  | NO Boss       | ◆     | ◆     |    | ◆       | ◆   |     | ◆   |     |      |      | Soft<br>Medium<br>Hard              |
|                        |                             | 3"  | WITH Boss     | ◆     | ◆     |    | ◆       | ◆   |     | ◆   |     |      |      |                                     |
|                        |                             | 2"  | NO Boss       | ◆     | ◆     |    | ◆       | ◆   |     | ◆   | ◆   | ◆    |      |                                     |
|                        |                             | 2"  | WITH Boss     | ◆     | ◆     |    | ◆       | ◆   |     | ◆   | ◆   | ◆    |      |                                     |
|                        | <b>4 SEG FIRST CUT</b>      | 3"  | NO Boss       | 30/40 | 60/80 |    | 120/140 |     |     |     |     |      |      | Hard                                |
|                        |                             | 3"  | WITH Boss     | 30/40 | 60/80 |    | 120/140 |     |     |     |     |      |      |                                     |
|                        | <b>BSD</b>                  | 3"  | NO Boss       | ◆     | ◆     | ◆  | ◆       | ◆   |     | ◆   | ◆   | ◆    |      | Soft<br>Medium                      |
|                        |                             | 3"  | WITH Boss     | ◆     | ◆     | ◆  | ◆       | ◆   |     | ◆   |     |      |      |                                     |
|                        | <b>Resins</b>               | 3"  | (Dry and Wet) |       |       |    |         |     |     | ◆   | ◆   | ◆    | ◆    | Soft<br>Medium<br>Hard<br>Very Hard |
|                        |                             | 2"  | (Dry Only)    |       |       |    |         |     |     | ◆   | ◆   | ◆    | ◆    |                                     |
|                        | <b>BSD Power Trowel PAD</b> | 11" |               | ◆     | ◆     | ◆  | ◆       | ◆   |     | ◆   | ◆   | ◆    | ◆    | Soft<br>Medium<br>Hard<br>Very Hard |
|                        |                             | 14" |               | ◆     | ◆     | ◆  | ◆       | ◆   |     | ◆   | ◆   | ◆    | ◆    |                                     |
| <b>SOFT Bond</b>       | <b>PREMIUM 8 SEGMENT</b>    | 3"  | NO Boss       | ◆     | ◆     |    | ◆       | ◆   |     |     |     |      |      | Very Hard                           |
|                        |                             | 3"  | WITH Boss     | ◆     | ◆     |    | ◆       | ◆   |     |     |     |      |      |                                     |
|                        | <b>4 SEG FIRST CUT</b>      | 3"  | NO Boss       | 30/40 | 60/80 |    | 120/140 |     |     |     |     |      |      |                                     |
|                        |                             | 3"  | WITH Boss     | 30/40 | 60/80 |    | 120/140 |     |     |     |     |      |      |                                     |
|                        | <b>BSD</b>                  | 3"  | NO Boss       | ◆     | ◆     | ◆  | ◆       | ◆   |     | ◆   |     |      |      | Hard                                |
|                        |                             | 3"  | WITH Boss     | ◆     | ◆     | ◆  | ◆       | ◆   |     | ◆   |     |      |      |                                     |

S

Soft  
Concrete  
2-3 MOHS  
< 3000 PSI

M

Medium  
Concrete  
3-5 MOHS  
3000-4000 PSI

H

Hard  
Concrete  
5-7 MOHS  
4500-6000 PSI

VH

Very Hard  
Concrete  
7-9 MOHS  
>6000 PSI