


BSD™

Blue Star Diamond Technology

Designed as a ceramic diamond grinding process to follow the metal bond process. The result of this diamond is a superior floor with reduced steps. Long Life (10,000 - 15,000 sq. ft.). Can be used wet or dry through 400 grit. 800 and 1500 dry grinding only. Can be run on small to medium planetary machines.



American Concrete Institute

Always advancing



PRODUCT FEATURES

- Long Life (10,000 to 15,000 sq. ft.)
- Reduces metal bond steps
- Excellent finish
- Medium and small planetary machines

Item #	Description	Size	Boss	Grit	Product Hardness	Concrete Hardness
7134	BSD	3"	No Boss	30	Standard	Soft & Medium
7130	BSD	3"	No Boss	50	Standard	Soft & Medium
7135	BSD	3"	No Boss	80	Standard	Soft & Medium
7127	BSD	3"	No Boss	100	Standard	Soft & Medium
7137	BSD	3"	No Boss	200	Standard	Soft & Medium
7131	BSD	3"	No Boss	400	Standard	Soft & Medium
7132	BSD	3"	No Boss	800	Standard	Soft & Medium
7149	BSD	3"	No Boss	1500	Standard	Soft & Medium
685075	Luster Pad	3"	No Boss	Finish	Standard	Soft & Medium
7140	BSD	3"	With Boss	30	Standard	Soft & Medium
7141	BSD	3"	With Boss	50	Standard	Soft & Medium
7142	BSD	3"	With Boss	80	Standard	Soft & Medium
7143	BSD	3"	With Boss	100	Standard	Soft & Medium
7144	BSD	3"	With Boss	200	Standard	Soft & Medium
7145	BSD	3"	With Boss	400	Standard	Soft & Medium
7163	BSD	3"	No Boss	30	Soft	Hard
7164	BSD	3"	No Boss	50	Soft	Hard
7165	BSD	3"	No Boss	80	Soft	Hard
7166	BSD	3"	No Boss	100	Soft	Hard
7167	BSD	3"	No Boss	200	Soft	Hard
7168	BSD	3"	No Boss	400	Soft	Hard
7175	BSD	3"	With Boss	30	Soft	Hard
7176	BSD	3"	With Boss	50	Soft	Hard
7177	BSD	3"	With Boss	80	Soft	Hard
7178	BSD	3"	With Boss	100	Soft	Hard
7179	BSD	3"	With Boss	200	Soft	Hard
7180	BSD	3"	With Boss	400	Soft	Hard



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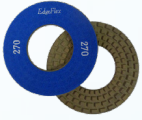


Made in the USA

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
	EASY EDGE	4"		◆	◆		◆		◆	◆				Soft Medium Hard Very Hard
		5"		◆	◆		◆		◆	◆				
		6"		◆	◆		◆		◆	◆				
		7"		◆	◆		◆		◆	◆				
	EDGE FLEX	5"		◆	◆		◆		◆	◆	◆	◆		
		7"		◆	◆		◆		◆	◆	◆	◆		
	BSD CORNER TOOL	Triangle		◆	◆		◆	◆		◆				
STANDARD Bond	PREMIUM TRANSITIONAL	3" NO Boss		◆	◆		◆	◆		◆				Soft Medium Hard
		3" WITH Boss		◆	◆		◆	◆		◆				
		2" NO Boss		◆	◆		◆	◆		◆	◆	◆		
		2" WITH Boss		◆	◆		◆	◆		◆	◆	◆		
	4 SEG FIRST CUT	3" NO Boss		30/40	60/80		120/140							Hard
		3" WITH Boss		30/40	60/80		120/140							
	BSD	3" NO Boss		◆	◆	◆	◆	◆		◆	◆	◆		Soft Medium
		3" WITH Boss		◆	◆	◆	◆	◆		◆				
	Resins	3" (Dry and Wet)								◆	◆	◆	◆	Soft Medium Hard Very Hard
		2" (Dry Only)								◆	◆	◆	◆	
	BSD Power Trowel PAD	11"		◆	◆	◆	◆	◆		◆	◆	◆	◆	Soft Medium Hard Very Hard
		14"		◆	◆	◆	◆	◆		◆	◆	◆	◆	
SOFT Bond	PREMIUM 8 SEGMENT	3" NO Boss		◆	◆		◆	◆						Very Hard
		3" WITH Boss		◆	◆		◆	◆						
	4 SEG FIRST CUT	3" NO Boss		30/40	60/80		120/140							
		3" WITH Boss		30/40	60/80		120/140							
	BSD	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