# FIRST CUT

The 3" Premium 4 Segment Transitional Diamond is used as the first step on new, hard to very hard overlayment. Its unique design makes this more aggressive, so it can penetrate deeper and quicker than other transitionals but with less aggressive scratches than metal bonds for more efficient refinement.

- For use on very hard to hard overlayment
- Machine compatibility: Small (with applicable adaptor), medium and large planetary and rotary machines, including Scanmaskin, Husqvarna, HTC, SASE, and others
- Mount with Velcro or boss/velcro, or contact us for additional mounting options
- Expected lifespan 3,000-4,000 ft<sup>2</sup>
- Wet or dry grinding
- Grit range 30/40, 60/80, 100/120, soft or medium bond



Item #	Description	Size	Boss	Grit	Product Hardness	Concrete Hardness
7219	4 Segment - First Cut	3"	No Boss	30/40	Standard	Hard
7214	4 Segment - First Cut	3"	No Boss	60/80	Standard	Hard
7218	4 Segment - First Cut	3"	No Boss	120/140	Standard	Hard
7190	4 Segment - First Cut	3"	With Boss	30/40	Standard	Hard
7213	4 Segment - First Cut	3"	With Boss	60/80	Standard	Hard
7217	4 Segment - First Cut	3"	With Boss	120/140	Standard	Hard
7203	4 Segment - First Cut	3"	No Boss	30/40	Soft	Very Hard
7212	4 Segment - First Cut	3"	No Boss	60/80	Soft	Very Hard
7216	4 Segment - First Cut	3"	No Boss	120/140	Soft	Very Hard
7204	4 Segment - First Cut	3"	With Boss	30/40	Soft	Very Hard
7211	4 Segment - First Cut	3"	With Boss	60/80	Soft	Very Hard
7215	4 Segment - First Cut	3"	With Boss	120/140	Soft	Very Hard

# OVERLAYMENT EDGING

**CORNER TOOL** 

• Polish deep into corners and hard-to-reach areas

· Corners, edges, stairs, and door jambs

Available in 30, 50, 100, 200 and 400 grit

Recommend using wet for OHSA compliance

Grind non-flat surfaces like curbs and drains

Velcro attachment requires adaptor available at BORIDE

Expected lifespan 6 - 8 hours

More forgiving for new operators

• Starter pack of each grit available. Item #696000B

**EDGE FLEX** 

**BORIDE's** complete edging system improves the quality of edge work while eliminating the need for a metal bond cup wheel. The Easy Edge is a rigid cup wheel and our most aggressive. The Edge Flex and EdgeXcel are less aggressive alternatives to the Easy Edge. Their flexibility is ideal for uneven areas and more forgiving for new operators. Our corner tool is designed for a multi tool to get into those tough to reach areas. All our edging tools can be run wet or dry.

★ Suggested Edging Process: No Metal step needed — 50 grit » 100 grit » 400 grit

#### EASY



- Use with hand grinders or walk-behind grinders
- Threads/Adaptor: 5/8"- 11", Metric M14 and Hilti DGH150
- Available in 4", 5", 6" and 7"
- Expected lifespan 10-16 hours

# EDGEXCEL



- Grind non-flat surfaces like curbs and drains
- Expected lifespan 6 8 hours
- Velcro attachment requires adaptor available at BORIDE
- More forgiving for new operators

#### Easy Edge (5/8"-11" Corner EdgeXcel Flex **Edge Flex** Pad Tool Grit Thread) 2 Pack 7" 5" 7" 5" 30 696030B2 695352B 695498B 695493B 695910 695368B 695900 696050B2 695361B 695369B 695499B 695494B 695911 695901 100 696100B2 695353B 695495B 695370B 695500B 695912 695902 200 696200B2 695354B 695371B 695501B 695496B 695913 695903 400 695362B 695502B 695497B 696400B2 695372B

# **EASY EDGE**



· Designed to follow the First Cut 4 segment

**BSD** 

OVERLAYMENT POLISHING

**BORIDE's** transitional bond flooring diamonds are designed as a honing process to follow the First Cut 4 segment step metal bond process. The result of these diamonds is a superior floor with a more

efficient process. Our resins are specifically designed to follow our transitional line. We offer both

a Dry polishing and a Wet polishing resin. Our BSD resin line allows contractors to complete their

★ Suggested Floor Process: Metal step if needed — 50 or 100 grit BORIDE Transitionals » 200 grit BORIDE Transitionals » BSD Wet or Dry Resins

overlayment polishing process with the same quality, long life and dependability for which BORIDE

Long life (10,000-15,000 ft²)

products have become known.

- Velcro attachment
- Medium and small planetary machines
- Available in soft, standard, or hard bonds

# PREMIUM TRANSITIONAL



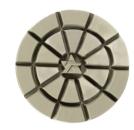
- Reduces metal bond steps
- Long life (10,000-15,000 ft²)
- Velcro attachment
- Medium and small planetary machines
- Available in soft, standard, or hard bonds

# **WET RESINS**



- Used for wet grinding applications
- Long life (6,000-8,000 ft²)
- Velcro attachment
- Designed to follow transitional steps

### **DRY RESINS**



- Used for dry grinding applications
- Long life (6,000-8,000 ft<sup>2</sup>)
- Velcro attachment
- Designed to follow transitional steps

Grit	BSD	Wet Resin	Dry Resin	Premium Transitional 3"
30	7134	-	-	7155
50	7130	-	-	7156
100	7127	1	-	7157
200	7137	-	-	7241
400	7131	8635	7371	-
800	7132	8636	7372	-
1500	7149	8637	7373	-
3000	-	8638	7374	-

# POLISHABLE OVERLAYS PROCESS STEPS

	TOOL	GRIT	DESCRIPTION	IMAGE	
1	First Cut Premium 4 Seg	30/40 or 60/80	Expose the floor *Choose grit depending on cure time and desired aggregate exposure	30/48S	
2	BSD Transitional or Premium 8 seg	50	Expose and hone the floor	50	
3	BSD Transitional or Premium 8 seg	100	Refined honing	100	
4	BSD Transitional or Premium 8 seg	200	Refined honing	200	
5	BSD Resin or TC Pad	400	Medium gloss polishing	02.38B	
6	BSD Resin or TC Pad	800	High gloss polishing (optional depending on desired finish)	900 DRY 023389	
7	BSD Resin or TC Pad	1500	Super high gloss polishing (optional depending on desired finish)	1500 DRY 021052	
8	Easy Edge	50 100 400	Edge honing and polishing	EASY EDGE TO A STUDIOS TO A STU	

Proud Members of



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