

# Specifications and Comparison Tables

## Diamond Blade Comparison Chart – Soff-Cut™ vs. Cardinal UPPERCUT™

UPPERCUT™ Dry Diamond Blades for fast cutting perfect joints in green concrete for use on ANY Soff-Cut™ early entry concrete saw.

## Blade Comparison Chart – Cardinal vs. Soff Cut™ Thin Blades for Green Concrete

BLADE DIAMETER	BLADE THICKNESS	PART NUMBER AND COLOR		CARDINAL SPECIFICATION
		SOFF-CUT	CARDINAL	
5"	0.095"	N/A XL5-3000A RED XL5-5000A YELLOW	050DCK2 GREEN 050DCK4 RED 050DCK6 YELLOW	EE-2 EE-4 EE-6
5 1/2"	0.095"	N/A N/A XL55-3000A RED XL55-5000A YELLOW	055DCK1 PURPLE 055DCK2 GREEN 055DCK4 RED 055DCK6 YELLOW	EE-1 EE-2 EE-4 EE-6
6"	0.095"	XL6-1000 PURPLE XL6-2000 GREEN XL6-3000 RED XL6-5000 YELLOW XL6-6000 BLACK	060DCK1 PURPLE 060DCK2 GREEN 060DCK4 RED 060DCK6 YELLOW N/A	EE-1 EE-2 EE-4 EE-6 EE-8
8"	0.100"	XL8-1000 PURPLE XL8-2000 GREEN XL8-3000 RED XL8-5000 YELLOW XL8-6000 BLACK	080DCK1 PURPLE 080DCK2 GREEN 080DCK4 RED 080DCK6 YELLOW N/A	EE-1 EE-2 EE-4 EE-6 EE-8
9"	0.100"	N/A XL9-3000 RED XL9-35000 YELLOW N/A	090DCK2 GREEN 090DCK4 RED 090DCK6 YELLOW N/A	EE-2 EE-4 EE-6 EE-8
10"	0.100"	XL10-1000 PURPLE XL10-2000 GREEN XL10-3000 RED XL10-5000 YELLOW XL10-6000 BLACK	100GCZ1 PURPLE 100GCZ2 GREEN 100GCZ4 RED 100GCZ6 YELLOW N/A	EE-1 EE-2 EE-4 EE-6 EE-8
12"	0.120"	XL12-1000 PURPLE XL12-2000 GREEN XL12-3000 RED XL12-5000 YELLOW XL12-6000 BLACK	120GCZ1 PURPLE 120GCZ2 GREEN 120GCZ4 RED 120GCZ6 YELLOW N/A	EE-1 EE-2 EE-4 EE-6 EE-8
13 1/2"	0.120"	XL14-1000 PURPLE XL14-2000 GREEN XL14-3000 RED XL14-5000 YELLOW XL14-6000 BLACK	135GCZ1 PURPLE 135GCZ2 GREEN 135GCZ4 RED 135GCZ6 YELLOW N/A	EE-1 EE-2 EE-4 EE-6 EE-8
14"	0.120"	N/A PV14-2000 GREEN PV14-3000 ORANGE XL6-6000 BLACK	140GCZ1 PURPLE 140GCZ2 GREEN 140GCZ4 RED 140GCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6



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## Diamond Blade Comparison Chart – Soff-Cut™ vs. Cardinal UPPERCUT™

UPPERCUT™ Dry Diamond Blades for fast cutting perfect joints in green concrete for use on ANY Soff-Cut™ early entry concrete saw.

## Blade Comparison Chart – Cardinal vs. Soff Cut™ Thick Blades for Wider Joints Green Concrete

BLADE DIAMETER	BLADE THICKNESS	PART NUMBER AND COLOR		CARDINAL SPECIFICATION
		SOFF-CUT	CARDINAL	
5.16"	0.225"	N/A XL5S310-3000A RED	050AACK2 GREEN 050AACK4 RED	EE-2 EE-4
6"	0.225"	N/A XL6-S225-3000A RED	060AACK2 GREEN 060AACK4 RED	EE-2 EE-4
8"	0.225"	N/A XL8S225-3000 RED XL8S225-5000 YELLOW	080AACK2 GREEN 080AACK4 RED 080AACK6 YELLOW	EE-2 EE-4 EE-6
10"	0.250"	N/A XL10S14-3000 RED XL10S14-5000 YELLOW	0100CCCZ2 GREEN 0100CCCZ4 RED 0100CCCZ6 YELLOW	EE-2 EE-4 EE-6
10"	0.380"	N/A XL-10S38-3000 RED XL-10S38-5000 YELLOW	100MMCZ2 GREEN 100MMCZ4 RED 100MMCZ6 YELLOW	EE-2 EE-4 EE-6
12"	0.250"	N/A PV12S14-2000 GREEN XL12S14-3000 RED XL12S14-5000 YELLOW	120CCCZ1 PURPLE 120CCCZ2 GREEN 120CCCZ4 RED 120CCCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6
12"	0.380"	N/A N/A XL12S38-3000 RED XL12S38-5000 YELLOW	120MMCZ1 PURPLE 120MMCZ2 GREEN 120MMCZ4 RED 120MMCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6
12"	0.500"	N/A PV12S50-2000 GREEN XL12S50-3000 RED XL12S50-5000 YELLOW	120ZZCZ1 PURPLE 120ZZCZ2 GREEN 120ZZCZ4 RED 120ZZCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6
13.5"	0.250"	N/A N/A XL14S14-3000 RED XL14S14-5000 YELLOW	135CCCZ1 PURPLE 135CCCZ2 GREEN 135CCCZ4 RED 135CCCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6
13.5"	0.380"	N/A N/A XL14S38-3000 RED XL14S38-5000 YELLOW	135MMCZ1 PURPLE 135MMCZ2 GREEN 135MMCZ4 RED 135MMCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6
14"	0.250"	N/A PV14S14-2000 GREEN PV14S14-4000 ORANGE PV14S14-6000 BLACK	140CCCZ1 PURPLE 140CCCZ2 GREEN 140CCCZ4 RED 140CCCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6
14"	0.380"	N/A PV14S38-2000 GREEN PV14S38-4000 ORANGE PV14S38-6000 BLACK	140MMCZ1 PURPLE 140MMCZ2 GREEN 140MMCZ4 RED 140MMCZ6 YELLOW	EE-1 EE-2 EE-4 EE-6



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