



Hardened, tensioned steel cores help protect from abrasive undercutting.



Heavy-duty inserts provide maximum wear-retardant protection. Available upon request.



Precision laser-welded segments perform straighter cuts and add blade strength.

Green Concrete Blades

Green cutting is harsh on the performance of a diamond blade and warrants the highest of quality. The Norton Professional green concrete blades are available in multiple specification grades to meet the demands of any aggregate mixture. Add in our heavy-duty inserts or radius drop segments, to help protect the hardened core to extend blade life. Choose from our stock blade program, if needed quickly, or call our customer service group to help you spec the blade necessary for your application.





GREEN CONCRETE

UPC	SIZE	AGGREGATE	UNDERCUT	MAX. RPM	SEGMENT HEIGHT
701846 44117 9	14" x .125" x 1"	ALL	RDS	4365	.450"
701846 44149 0	14" x .145" x 1"	SOFT-MEDIUM	RDS	4365	.350"
701846 43592 5	14" x .145" x 1"	HARD	RDS	4365	.350"
701846 44152 0	14" x .190" x 1"	ALL	RDS	4365	.350"
701846 44153 7	14" x .250" x 1"	SOFT-MEDIUM	RDS	4365	.350"
701846 44154 4	14" x .250" x 1"	HARD	RDS	4365	.350"
701846 90805 4	16" x .145" x 1"	SOFT-MEDIUM	RDS	3820	.450"
701846 91929 6	16" x .145" x 1"	MEDIUM-HARD	RDS	3820	.450"

Size Availability

We also offer a full line of products for project work that require specific segment configurations to optimize life and speed. These products are on a Make-To-Order basis and cover the following size configurations.

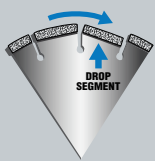
12"	14"	16"	18"	20"	24"	26"	30"	36"	42"
12 x .125	14 x .125	16 x .125	18 x .125	20 x .125	24 x .125				
12 x .145	14 x .145	16 x .145	18 x .145	20 x .145	24 x .145	26 x .145			
12 x .155	14 x .155	16 x .155	18 x .155	20 x .155	24 x .155	26 x .155			
12 x .165	14 x .165	16 x .165	18 x .165	20 x .165	24 x .165	26 x .165	30 x .165	36 x .165	42 x .165
12 x .175	14 x .175	16 x .175	18 x .175	20 x .175	24 x .175	26 x .175	30 x .175	36 x .175	42 x .175
12 x .190	14 x .190	16 x .190	18 x .190	20 x .190	24 x .190	26 x .190	30 x .190	36 x .190	42 x .190
12 x .220	14 x .220	16 x .220	18 x .220	20 x .220	24 x .220	26 x .220	30 x .220	36 x .220	42 x .220
12 x .250	14 x .250	16 x .250	18 x .250	20 x .250	24 x .250	26 x .250	30 x .250	36 x .250	42 x .250

ADDITIONAL BLADE SIZES AVAILABLE UPON REQUEST. 1" ARBOR WITH DRIVE PIN HOLE STANDARD. CUSTOM ARBOR SIZES AVAILABLE.

Diamond Depths

G5	G6	G7	G8
.300 diamond depth	.350 diamond depth	.400 diamond depth	.450 Diamond Depth

Undercutting Options



(RDS) Radius Drop Segment

Optional Radius Drop Segments (RDS) protect each blade from damaging effects of undercutting and are available at no extra charge.



Inserts

(S) = Inserts on every fourth landing.
(H) = Inserts on every other landing.

NEW DRY CUTTING SERIES

GMAX DIAMOND BLADES



For additional green/early entry blades see page 54 for our new dry cutting GMAX series to fit competitive style saws.