

GEM EARLY ENTRY



CUTTING SYSTEM

New Dual Diamond & Advanced Ceramic Technology

Edmar GEM-EE early entry blades cut faster and last longer than conventional early entry diamond blades due to patented Advanced Ceramic Technology. These ceramic pieces add significantly more cutting points to the matrix. Also their alignment protects the kerf from erosion, keeping the thickness of the segment and clearance from the steel core until all the cutting points are used.

MATERIAL TO BE CUT	GEM-EE100	GEM-EE200	GEM-EE300	GEM-EE400	GEM-EE500
ULTRA-HARD AGGREGATE, NON-ABRASIVE SAND	X				
HARD AGGREGATE, NON-ABRASIVE SAND		X			
MEDIUM TO HARD AGGREGATE, MEDIUM ABRASIVE SAND			X		
MEDIUM AGGREGATE, MEDIUM ABRASIVE SAND				X	
MEDIUM TO SOFT AGGREGATE, ABRASIVE SAND					X
SOFT AGGREGATE, ABRASIVE SAND					X

SAW MODEL	BLADE SIZE
X-150	6"
X-450, X-750, GX-1500	8"
X-2000, X-2500	10"
X-4000, GX-4200, X-5000	12" & 13.5"
X-5000	14"

CROSS REFERENCE	
SOFF-CUT	Edmar
1000 - Purple	GEM-EE100
2000 - Green	GEM-EE200
3000 - Red	GEM-EE300
4000 - Orange	GEM-EE400
5000 - Yellow	GEM-EE500
6000 - Black	





GEM

EARLY ENTRY



Cut expansion relief joints during concrete green zone to minimize risk of random cracks

Early Entry Gem EE blades for Soff-Cut Saws

Supreme Series- best quality with individual bonds for each application
Longest life for best cost per cut

<u>Diam.</u>	<u>Thk</u>	<u>Seg Height</u>	<u>Gem-EE100</u>	<u>Gem-EE200</u>	<u>Gem-EE300</u>	<u>List Price</u>
			<u>Part #</u>	<u>Part #</u>	<u>Part #</u>	
6"	0.095	10mm	10603	10623	10643	156.00
8"	0.095	10mm	10605	10625	10645	225.00
10"	0.125	10mm	10608	10628	10648	319.00
10"	0.250	10mm	10609	10629	10649	505.00
12"	0.125	10mm	10611	10631	10651	409.00
12"	0.250	10mm	10612	10632	10652	670.00
13.5"	0.125	10mm	10615	10635	10655	484.00
13.5"	0.250	10mm	10616	10636	10656	692.00
14"	0.125	10mm	10618	10638	10658	499.00
14"	0.250	10mm	10619	10639	10659	714.00

<u>Diam.</u>	<u>Thk</u>	<u>Seg Height</u>	<u>Gem-EE400</u>	<u>Gem-EE500</u>	<u>List Price</u>
			<u>Part #</u>	<u>Part #</u>	
6"	0.095	10mm	10663	10683	195.00
8"	0.095	10mm	10665	10685	291.00
10"	0.125	10mm	10668	10688	383.00
10"	0.250	10mm	10669	10689	714.00
12"	0.125	10mm	10671	10691	478.00
12"	0.250	10mm	10672	10692	796.00
13.5"	0.125	10mm	10675	10695	565.00
13.5"	0.250	10mm	10676	10696	873.00
14"	0.125	10mm	10678	10698	580.00
14"	0.250	10mm	10679	10699	883.00

