

Our stone cutting blades used for industrial applications are produced from 250mm onwards. The blades are manufactured using our patented segment design and are always welded on the steel core. All our blades can work in dry as well as wet cooling conditions, however wet cutting allows for better tool life and lesser dust creation which is less hazardous.

The product chart is designed to offer the right blade for the right stone and application. We recommend that our customers choose the right blade for the job as detailed in our product list. We offer blades for marble, granite, sandstone and slate cutting with a wide size range and different product grades.

### Segment Design:

We offer various diamond segment shapes such as notched, turbo grooved, layered segments which are differentiated based on the end application i.e. stone and size of the blade. Our segments are designed with a patented foot design which allows for full diamond depth without base hence there is the advantage of higher performance. Further the blades are always welded thus it can be used for wet and dry applications.

### Normal and Silent Cores:

The circular disks are offered in standard steel cores which are more economical in comparison to the silent steel cores. However we believe silent steel cores are more environmentally friendly and clearly marked by the outer pink ring on our blade label.

# DIAMOND BLADES - PRODUCT CODE

## STONE APPLICATION

### MARBLE BLADES FOR WET AND DRY CUTTING APPLICATIONS

NAME	Application Details	Blade Specifications (mm)						
		Diameter	Product Code	Segment Length	Segment Width	Segment Height	Bore	Dry + Wet
AGNI	HIGH QUALITY BLADES USED FOR MIXED MARBLE IN LOW TO HIGH POWER MACHINES. 10 MM TURBO SHAPE DIAMOND HEIGHT FOR GOOD CUTTING LIFE	250	250M0146N	40	2.9	10	50/60	Yes
PRO X		300	300M0146N	40	2.9	10	50/60	Yes
SERIES		350	350M0146N	40	3.2	10	50/60	Yes
		400	400M0146N	40	3.5	10	50/60	Yes
		450	450M0146N	40	3.7	10	50/60	Yes
		500	500M0146N	40	3.9	10	50/60	Yes
		550	550M0146N	40	5.1	10	50/60	Yes
		600	600M0146N	40	5.1	10	50/60	Yes
MECO	UNIVERSAL BLADE FOR SOFT TO HARD MARBLES AND OTHER STONES. CLEAN CUTTING AT AN ECONOMICAL PRICE	250	250M0147N	40	2.9	7	50/60	Yes
SERIES		300	300M0147N	40	2.9	7	50/60	Yes
		350	350M0147N	40	3.2	7	50/60	Yes
		400	400M0147N	40	3.5	7	50/60	Yes

### GRANITE BLADES FOR WET AND DRY CUTTING APPLICATIONS

NAME	Application Details	Blade Specifications (mm)						
		Diameter	Product Code	Segment Length	Segment Width	Segment Height	Bore	Dry + Wet
TORPEDO	HIGH QUALITY BLADES USED FOR MIXED GRANITES IN LOW TO HIGH POWER MACHINES. 15MM LAYERED DIAMOND HEIGHT FOR GOOD CUTTING LIFE	250	250G0131N	40	3	12	50/60	Yes
FAST CUT		300	300G0131N	40	3	15	50/60	Yes
SERIES		350	350G0131N	40	3.2	15	50/60	Yes
		400	400G0131N	40	3.5	15	50/60	Yes
		450	450G0131N	40	3.9	15	50/60	Yes
		500	500G0131N	40	3.9	15	50/60	Yes
		550	550G0131N	40	5.5	15	50/60	Yes
		600	500G0131N	40	5.5	15	50/60	Yes
TORPEDO	PROFFESIONAL QUALITY BLADES WITH NOTCHED / TURBO SEGMENT USED FOR MIXED GRANITES IN MEDIUM TO HIGH POWER MACHINES. 20MM LAYERED DIAMOND HEIGHT FOR HIGH PERFORMANCE	350	350G0133N	40	3.4	20	50/60	Yes
PRO X		400	400G0133N	40	3.6	20	50/60	Yes
SERIES		450	450G0133N	40	4.1	20	50/60	Yes
		500	500G0133N	40	4.1	20	50/60	Yes
		550	550G0133N	40	5.7	20	50/60	Yes
		600	600G0133N	40	5.7	20	50/60	Yes
GECO	UNIVERSAL BLADE FOR MIXED GRANITES AND OTHER HARD STONES AT AN ECONOMICAL PRICE	250	250G0131N	40	3	10	50/60	Yes
SERIES		300	300G0131N	40	3	10	50/60	Yes
		350	350G0131N	40	3.2	10	50/60	Yes
		400	400G0131N	40	3.5	10	50/60	Yes



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