

BLADE SELECTION GUIDE



KEY: Bold = Highly Recommended - Non-Bold = Recommended

BLADES	SIZES	SPECIALITY	RECOMMENDED FOR	DESCRIPTION		
DRY CUTTING BLADES						
	KATANA Sizes: 4", 4-1/2", 5", 6"	ALL TILES	 Building Stone Fabricators Tile Contractors Monument Builders General Contractors Speciality Contractors 	Ultimate Dry Cutting Diamond Blade for Tile Contractor Cuts All Tiles		
ALPHA BER	PLUS Sizes: 4", 4-1/2", 5", 6", 7", 8", 9", 10", 12"	GRANITE & HARDER MATERIALS	 Building Stone Fabricators Tile Contractors Monument Builders General Contractors Speciality Contractors 	Best Dry Cutting Blade on the Market Perfect for Granite, Engineered Stone, Marble and other hard materials Bmm Tall Diamond Layer for a Long Life Recommended for Hard Concrete		
Algebra	QUAD Sizes: 4", 5", 6", 7", 8", 9", 10"	GRANITE & HARDER MATERIALS, & FLUSH CUTTING	 Building Stone Fabricators Tile Contractors Monument Builders General Contractors Speciality Contractors 	Stone Fabricator's Choice Mm Tall Diamond Layer for a Long Life Accepts our exclusive Quad Drive Adapter, which eliminates the required lock nut Fits most popular High-speed Angle Grinders		
	LIBERO Sizes: 4", 4-1/2", 5", 6", 7"	MARBLE	 Building Stone Fabricators Tile Contractors Monument Builders General Contractors Speciality Contractors 	Chip-Free Cutting Even on Toughest Marble Designed to cut materials such as softer marbles, Travertines, Soapstones and Alabaster Fits Most Popular High-speed Angle Grinders and Stone Cutters		
agree .	ECLIPSE II Sizes: 4", 4-1/2", 5", 6", 7", 8"	GENERAL PURPOSE	 Building Stone Fabricators Tile Contractors Monument Builders General Contractors Speciality Contractors 	Highly Recommended for building materials such as Masonry and Concrete High-end General Purpose Blade for Granite Perfect for your Stone Tile Application Can be used Wet or Dry		
	ECLIPSE Q Sizes: 4", 5", 6", 7", 8"	GRANITE & SOFTER MATERIALS FLUSH CUTTING, SOFT CONCRETE	Building Stone Fabricators Tile Contractors Monument Builders General Contractors Specialty Contractors	General Purpose blade for building materials such as masonry, concrete and tile masonry, concrete and tile masonry, concrete and tile masonry, concrete and tile Accepts our exclusive Quad Drive Adapters (20mm & 7/8"), which eliminates the required lock nut """ "" "" "" "" "" "" "" "" "" "" ""		
MANUE EL	TRIM MASTER Sizes: 10°, 12°	GRANITE & ENGINEERED STONE BACKSPLASH, BASEBOARDS, END CAPS, MIRROR FRAMES SLIDING & STANDARD MITER SAWS	 Building Stone Fabricators Tile Contractors General Contractors Specialty Contractors 	Cuts clean and fast cutting on all granites and engineered stones First Dry Cutting blade designed for sliding & standard miter saws 5mm Tall Diamond Layer for Long Life		
ALPHR	LAMINAM Sizes: 4-3/8"	LAMINAM BY CROSSVILLE® PORCELAIN PANELS	 Building Stone Fabricators Tile Contractors General Contractors Specialty Contractors 	Chip-Free Dry Cutting for Laminam material Equipped with a smooth continuous diamond rim Excellent for plunge cutting, trimming and internal corner cuts Cuts other manufactured porcelain panels when used wet Use when textured material cannot be used for the "Score & Snap" method		
	ULTRACUTS Sizes: 3°, 4°, 4-1/2°, 5°, 6°, 7°, 8°, 9°	MARBLE, LIMESTONE, ENG. STONE/QUARTZ, CEMENT-BONDED PARTICLE BOARDS, BRICK, CONCRETE, METAL-STRAIGHT & FLUSH CUTTING	Building Stone Fabricators Tile Contractors General Contractors Specialty Contractors	Maintains excellent cutting performance Vacuum Brazed Diamond Technology Maintains its diameter for maximum cutting depth Tile, stone, construction and metal applications Accepts our exclusive Quad Drive Adapter, which eliminates the required lock nut 20mm, 5/8" and 7/8" arbors available		

Alpha® Dry Blades may also be used wet providing the specified RPM is maintained. However, Alpha® Wet Blades may not be used dry with exception of the Alpha® Sonic (part numbers TS04AL and TS05AL). In all cases, it is important that the application meet the defined use for that specific blade. Different sizes are available for various applications. Please refer to the specific webpages for additional details.

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WET CUTTING BLADES						
Porcellans The state of the st	PORCELLANA Sizes: 4-3/8", 5", 7", 8", 10"	ALL TILES	 Building Stone Fabricators Tile Contractors General Contractors Speciality Contractors 	 Favorite of Tile and Stone Contractors Cuts Granite, Marble, Porcelain, Engineered Stone, Travertine and Ceramic Tiles 3/8" (10mm) Tall Diamond Layer for Long Life Perfect combination with AWS-110 and AWS-125 Also available for Portable Rail Saws 		
	VETRO Sizes: 4-3/8", 7", 8", 10"	GLASS, TILE & STONE	 Building Stone Fabricators Tile Contractors General Contractors Speciality Contractors 	Chip-Free Wet Cutting for Glass Tile and Sheet Glass Equipped with a smooth continuous diamond rim and bond hardness suited for glass materials Excellent choice for plunge cutting, trimming near the edges of glass and cutting on an internal radius Also available for Portable Rail Saws		
	NUMERO UNO Sizes: 4-1/2", 5", 6", 8", 10"	ENGINEERED STONE & NATURAL STONE TILE	 Building Stone Fabricators Tile Contractors General Contractors Speciality Contractors 	Best Choice for Stone Tile Cutting Fits on most popular Tile & Tub Saws Perfect combination with AWS-110 and AWS-125		
April 12	TYPHOON Sizes: 6", 8", 10"	CERAMIC AND MARBLE TILE	 Building Stone Fabricators Tile Contractors General Contractors Speciality Contractors 	Premium Quality Best Seller for the Ceramic Tile Contractor Proven performer that is great for cutting marble and ceramic tiles quickly and efficiently with tub or tile saws		
arm -	SONIC Sizes: 4", 4-1/2", 6", 7", 8", 10", 12", 14"	CERAMIC TILE	 Building Stone Fabricators Tile Contractors General Contractors Speciality Contractors 	High quality, general purpose tile blade Designed for clean, easy and efficient cutting of ceramic tile without chipping Perfect Combination with the AWS-110 and AWS-125		
	CORDLESS SAW Sizes: 3-3/8"	GLASS & CERAMIC TILE FOR CORDLESS SAW	Tile ContractorsGeneral ContractorsSpecialty Contractors	Continuous rim blade for Wet Cutting Only of Glass tile Continuous turbo rim blade for Wet or Dry cutting of Ceramic Tile 15mm arbor for use on cordless battery powered saws		
		S	SPECIALTY BLADES			
(6)	TUCK POINT Sizes: 4"	BRICK RE-POINTING AND FLASH INSTALLATION TUCK- POINTING	General Contractors Specialty Contractors	Premium blade for brick re-pointing and flash installation Hard Bond provides long life		
	HOT-ROD Sizes: 3", 4"	GRANITE, ENGINEERED STONE, MARBLE, PORCELAIN, CRYSTALLIZED GLASS CHANNEL CUTTING & GROUT REMOVAL	 Building Stone Fabricators Tile Contractors General Contractors Speciality Contractors Monument Builders 	Fast and consistent performance on all materials Segmented blades design for Granite and Engineered Stone Vacuum Brazed Diamonds designed for Marble, Porcelain and Crystallized Glass Perfect Combination with AWS-125 and PSC-150		
	CONTOUR Sizes: 4", 4-1/2", 5", 6"	GRANITE, ENGINEERED STONE, MARBLE, PORCELAIN, CRYSTALLIZED GLASS, ULTRA-COMPACT SURFACES CURVED APPLICATIONS	 Building Stone Fabricators Tile Contractors Specialty Contractors 	Dual side protection on both sides of the blade Porcelain, Crystallized Glass and Ultra Compact Surface blade has finer diamonds for less chipping d' diameter for CNC Router if machine has a cutting head available Perfect Combination with AWS-110, AWS-125 or PSC-150		
	VORTEX Sizes: 4", 5"	GRANITE, ENGINEERED STONE, MARBLE FLUSH CUTTING & IRREGULAR SHAPES	 Building Stone Fabricators Tile Contractors Monument Builders Specialty Contractors 	 Designed for Flush Cutting and Intricate Cutting Applications Accepts our exclusive Quad Drive Adapters (20mm), which eliminates the required lock nut Dual side protection on both sides of the blade 		

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