



CLTP

ULTRA THIN TURBO

TILE - HARD DENSE MATERIALS

Classic



Cat® Classic ultra thin super hot press continuous rim turbo diamond blade is the ideal choice for contractors wanting a high quality hard dense material cutting blade for such applications as hard porcelain. The unique segment design and ultra think kerf reduce vibration on the hardest materials. These are ideal for tile contractors looking for a production quality, extended life tile blade that has the ability to cut a wide range of materials. High quality fine diamond grit provide an accurate, clean cut with razor sharp chip free finish on the hardest of materials.

ATTRIBUTES

- **ULTRA THIN KERF FOR ULTRA FAST** PRECISE CUT
- **FULLY HARDENED & HEAT TREATED** STEEL CORE
- ARMORED STEEL BLANK FOR GOOD **TENSION & REDUCED NOISE**
- UNIQUE REDUCED FRICTION SEGMENT DESIGN
- **VERY HIGH QUALITY DIAMOND GRIT** & BONDING FORMULATION
- SUPER HOT PRESS TECHNOLOGY
- VENTED COOLING HOLES FOR RAPID HEAT DISPERSION.



DRY CUTTING*



WET CUTTING

* This blade can be dry cutting on recommended materials with reduced life.









APPLICATION



PORCELAIN (PEI HARDNESS CLASS 1-5), PORCELAIN (PEI HARDNESS CLASS 1-3), ENGINEERED ARTIFICIAL STONE, GRANITE, QUARTZITE, CERAMIC TILES, QUARRY TILES, TERRACOTTA, TRAVERTINE, PORPHYRY, BASALT, MARBLE.

PRODUCT		DIAMETER		SEGMENT HEIGHT		SEGMENT WIDTH		MAIN ARBOR - BORE		REDUCING RINGS INCLUDED		MACHINES USED
PART NO	CODE NO	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	ММ	INCH	
DA11040	CLTP105	105	4	7	0.276	1.2	0.047	20	20mm	20 - 15.88	20mm - 5/8	
DA11041	CLTP110	110	4 1/3	7	0.276	1.2	0.047	20	20mm	20 - 15.88	20mm - 5/8	
DA11042	CLTP115	115	4 1/2	7	0.276	1.2	0.047	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	
DA11043	CLTP125	125	5	7	0.276	1.3	0.051	22.23	7/8	22.23 - 20, 22.23 - 15.88	7/8 - 20mm, 7/8 - 5/8	







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WARNING: This product can expose you to "Nickel" which is known to the State of California to cause cancer and birth defects. ADVERTENCIA: Este producto puede exponerlo a un "Níquel" que el Estado de California sabe que causa cáncer y defectos de nacimiento. AVERTISSEMENT: ce produit peut vous exposer à un "Nickel" connu de l'État de Californie pour provoquer le cancer et des malformations congénitales. www.P65Warnings.ca.gov



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SILICA DUST: Workers who are exposed to respirable crystalline silica dust are at increased risk of developing serious silica-related diseases. It is necessary to use saws and other machinery that is equipped with an integrated water delivery system that continuously feeds water to the blade. Operate and maintain all tools in accordance with manufacturer's instructions to minimize dust emissions and always wear the correct ventilator. For more info visit: www.osha.gov/sites/default/files/publications/OSHA3681.pdf