



VTP

TURBO CONTINUOUS RIM

TILE - HARD DENSE MATERIALS

600 Pro



Cat® 600 Pro Porcelain & Hard Dense Material turbo mesh blades are designed with a unique rim which greatly aids in cooling the blade by carrying the coolant into the cut & reducing side friction, resulting in longer blade life & extremely clean, accurate, chip free & fast cutting in the hardest of materials. Ultra high quality diamond grit enables the blade to cut the most dense materials such as outdoor porcelain & will also perform extremely well in softer ceramic & natural stone tiles. Can be used on handheld grinders, hand-held circular saws, & tiles saws.

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
- VENTED COOLING HOLES FOR RAPID HEAT DISPERSION.



WET CUTTING









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.

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CLAY PIPE - ROOF TILES, CLAY PAVERS, HARD SLATE, SOFT SLATE.

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INDIAN STONE (KOTA).

| PRODUCT | | DIAMETER | | SEGMENT HEIGHT | | SEGMENT WIDTH | | MAIN ARBOR - BORE | | REDUCING RINGS INCLUDED | | MACHINES USED |
|---------|---------|----------|-------|-------------------|-------|------------------|-------|----------------------|------|---------------------------|-----------------------|---------------|
| PART NO | CODE NO | MM | INCH | ММ | INCH | MM | INCH | ММ | INCH | мм | INCH | |
| DA33700 | VTP115 | 115 | 4 1/2 | 10 | 0.394 | 1,4 | 0.055 | 22.23 | 7/8 | 22.23 - 20, 22.23 - 15.88 | 7/8 - 20mm, 7/8 - 5/8 | |
| DA33701 | VTP125 | 125 | 5 | 10 | 0.394 | 1.4 | 0.055 | 22.23 | 7/8 | 22.23 - 20, 22.23 - 15.88 | 7/8 - 20mm, 7/8 - 5/8 | |
| DA33703 | VTP180 | 180 | 7 | 10 | 0.394 | 1.8 | 0.070 | 22.23 | 7/8 | 22.23 - 20, 22.23 - 15.88 | 7/8 - 20mm, 7/8 - 5/8 | |













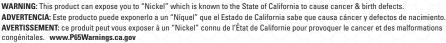














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SILICA DUST: Workers who are exposed to respirable crystalline silica dust are at increased risk of developing serious silica-related diseases. It is necessary to use saws & other machinery that is equipped with an integrated water delivery system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

