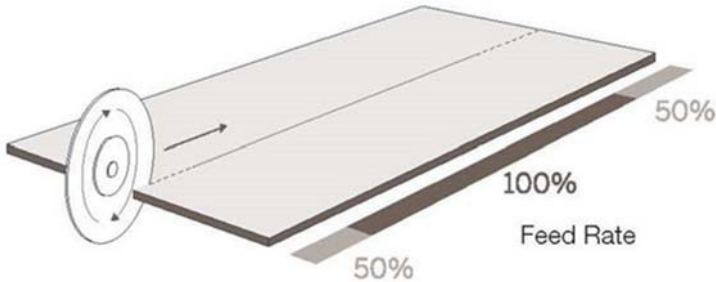


Subject: Crossville Porcelain Countertop Disc Cutting Recommendations

For cutting on water fed machinery, use good condition diamond blades suited for wet machining porcelain stoneware. Both segmented and continuous rimmed blades can be used. The slab must be fed in the same direction as the blade rotation.



- The smaller the disc diameter, the greater the spindle rotation speed.
- Feed speed will affect the cutting quality, pay attention to the sound
- The infeed and outfeed speed may influence the cutting quality. If the machine allows, slowing the entrance and exit can be beneficial.
- Correct positioning and amount of water.
- Limit vibration.

To achieve optimum performance, please contact the blade manufacturer or distributor for operating parameters.

Absolute Black Diamond - Yellow Dragon/Green Dragon
 Phillip McKay
 399 SW 8th Terrace Boca Raton
 Florida, 33486
 Tel: 561-425-0285

Italdiamant - Evogres/Evogres Plus
[Blade parameters](#)
 Italdiamant
 1035 Old Middleton Rd Elberton, GA 30635
 (706) 283-4104
italdiamantusa@bellsouth.net
www.Italdiamant.com

Alpha - Silencer III for Porcelain/Crystallized Glass
 Alpha Professional Tools
 103 Bauer Drive
 Oakland, NJ 07436
orderdesk@alpha-tools.com
www.alpha-tools.com

Tenax - Ceramic Blade
 Tenax USA
 Charlotte, NC
 800-341-0432
info@tenaxusa.com
www.tenax4you.com

Helix - Hellion III
 Helix
info@helixtools.net
www.helixtools.net
 877-342-3672

Wodiam - Wendy/Wim/Salve
[Blade parameters](#)
 Hardrock Tool
 1808 E. Ball Rd Anaheim, CA 92805
 800-927-2490
www.hardrocktool.com
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