



|        |          |   |    |  |     |   |  |                                    |           |
|--------|----------|---|----|--|-----|---|--|------------------------------------|-----------|
|        |          | Abrasive Material Stone<br>Brick Cinder Block |    | Soft Natural Stone,<br>Concrete Hardness<br>≤3000psi |     | Medium Concrete Hardness<br>3000psi-6000psi |  | Hard Concrete Hardness<br>≤8000psi |           |
| FORCE3 | Standard |   | ♦♦ | ♦♦   |     |   |  | ♦                                  | Good      |
| FORCE3 | Premium  |   | ♦♦ | ♦♦♦  | ♦♦♦ |   |  | ♦♦                                 | Better    |
| FORCE3 | Brick    | ♦♦♦♦  |    |  |     |   |  | ♦♦♦♦                               | Excellent |
|        |          |   |    |  |     |   |  | ♦♦♦♦                               | Best      |

|        |            |   |     |  |     |   |  |                                    |           |
|--------|------------|---|-----|--|-----|---|--|------------------------------------|-----------|
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| FORCE4 | Standard   |   | ♦♦  | ♦♦♦  | ♦   |   |  |                                    |           |
| FORCE4 | Premium S  |   | ♦   | ♦♦   | ♦♦♦ |   |  |                                    |           |
| FORCE4 | Premium L  |   | ♦   | ♦♦   | ♦♦♦ |   |  | ♦                                  | Good      |
| FORCE4 | Wide Kerf  |   | ♦   | ♦♦   | ♦♦♦ |   |  | ♦♦                                 | Better    |
| FORCE4 | Sandwich   |   | ♦   | ♦♦   | ♦♦♦ |   |  | ♦♦♦                                | Excellent |
| FORCE4 | Cross-Link |   | ♦♦♦ | ♦♦♦  | ♦♦♦ |   |  | ♦♦♦♦                               | Best      |
| FORCE4 | Texas      |   |     |  |     | ♦♦♦♦  |  |                                    |           |
| FORCE4 | Abrasive   | ♦♦♦♦  |     |  |     |   |  |                                    |           |

|                    |  |   |     |      |      |           |
|--------------------|--|---|-----|------|------|-----------|
|                    |  | Ductile Iron / Cast Iron<br>/ AC Pipe / Clay Pipe |     | HDPE |      |           |
| PowerGrit Standard |  | ♦♦♦   |     |      | ♦♦♦  | Excellent |
| PowerGrit XL       |  | ♦♦♦♦  | ♦♦♦ |      | ♦♦♦♦ | Best      |

There are a lot of variables when it comes to cutting with diamond chainsaws. The amount of water, the hardness of the aggregate, the shape of the aggregate, and operator experience.

**The #1 item when it comes to reducing cost is operator experience**