

PRODUCT DATA SHEET

TPXCEL TRI-PURPOSE

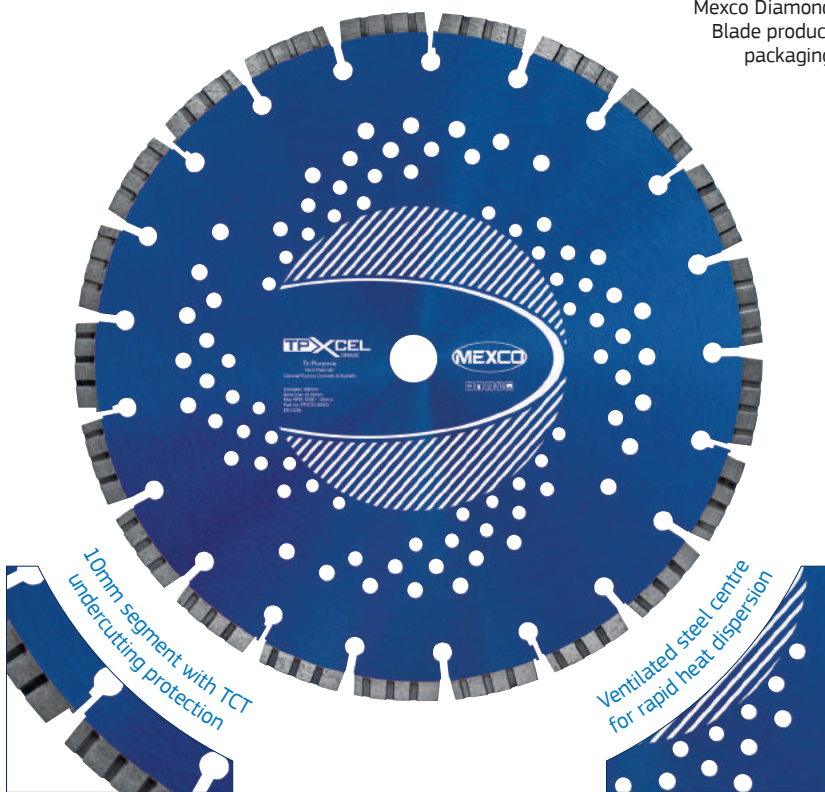
The TPX - Tri-purpose diamond blade ensures that you have the correct diamond blade for the most common applications already mounted on your saw. The castellated segment design ensures quick stock clearance and a clean finish. In addition to its other attributes it also has ventilation cooling holes within the steel centre which allows for rapid heat dispersion.

KEY FEATURES

- Castellated Segments - ensures quick stock clearance
- Laser Welded Segments
- Ventilated Steel Centre - for rapid heat dispersion
- TCT Undercutting Protection - protects joint between segment and blade



Mexco Diamond Blade product packaging



PRODUCT OVERVIEW:

Grade: XCEL

Segment Height: 10mm

Segment Attachment: Laser Welded

Dry/Wet: Wet or Dry Use

Recommended for: Angle Grinder, Disc Cutter, Bench Saw & Floor Saw

Segment Type: Castellated

Gullet Type: Keyhole

Undercutting Protection: Yes

XCEL GRADE | OPTIMUM COST PER CUT

The XCEL range of products are simply our best in class, due to an uncompromised use of raw materials in their manufacture they offer the user a cutting or drilling experience that is faster and cleaner with an optimum cost per cut.



DIAMETERS AVAILABLE:

Code	Diameter		Segment Width (mm)	Bore Size / s (mm)
	(mm)	(in)		
TPXCEL23022	230	9	2.8	22.23
TPXCEL30020	300	12	3.2	20.00
TPXCEL35020	350	14	3.2	20.00
TPXCEL35025	350	14	3.2	25.40
TPXCEL40020	400	16	3.5	20.00
TPXCEL40025	400	16	3.5	25.40
TPXCEL45025	450	18	3.6	25.40

SUITABLE FOR USE ON:



APPLICATION:

- Ductile Iron
- Granite
- Class A Engineering Brick
- Clay Paviments
- Clay Pipes Vitrified
- Clay Roof Tiles
- Quarry Tiles
- Non Abrasive Indian Sandstone
- Hard Facing Brick
- Medium Facing Brick
- Hard Slate
- River Gravel Aggregate Concrete
- Flint Aggregate Concrete
- Reinforced Concrete
- Concrete Kerbs
- Concrete Slabs
- Reinforced Lintels
- Hard Limestone
- Limestone Aggregate Concrete
- Concrete Paviments
- Soft Facing Brick
- Concrete Blocks Over 15kn
- Hard Sandstone
- Soft Slate
- Medium Sandstone
- Concrete Roof Tiles
- Concrete With Med Sharp Sandstone
- Coarse Sandstone
- Breeze Block
- Shallow Concrete Screed
- Asphalt Over Concrete
- Concrete Block Under 15kn
- Green Concrete
- Lignacite Blocks
- Asphalt



Hard Slate



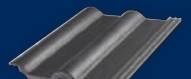
Reinforced Concrete



Concrete Slabs



Concrete Block



Concrete Roof Tile



Asphalt

● **RECOMMENDED** to cut these materials

● **Will cut these materials** with the possibility of reduced lifetime / glazing