

TECHNICAL SPECIFICATION

300mm x 2.6mm x 20mm
X-Tech Tile & Porcelain Blade - Expert

PRODUCT DESCRIPTION

Expert quality blade designed with X-Tech Cutting technology for porcelain cutting as well as a range of tile and ceramic cutting applications. The continuous X-Tech rim blade offers a combination of long life, clean cutting and excellent value.

FEATURES & BENEFITS

- 6,400 Maximum RPM
- X-Tech Technology
- Suitable for use on Tiles, Ceramic, Porcelain, Marble & Slate.
- 20mm Bore



PRODUCT SPECIFICATION

PRODUCT	300mm x 2.6mm x 20mm X-Tech Tile & Porcelain Blade - Expert
QUALITY LEVEL	EXPERT
CODE	ABDCR30020X
STEEL TYPE & CODE	65MN
DIMENSIONS	300mm x 2.6mm x 20mm
PINHOLE DIAMETER	12.5mm
OPERATING SPEED	6,400rpm - 80 M/S
SEGMENT DIMENSIONS	10mm

PRODUCT CHARACTERISTICS

CORE THICKNESS	1.6mm
DIAMOND MESH	70/80%
DIAMOND STRENGTH	PREMIUM GRADE
DIAMOND CONCENTRATION	20%
SEGMENT COMPONENT	CU, FE, NI, SN, COBALT, DIAMOND
BALANCING PROCESSED	YES

FIRST AID

Eyes (irritant) -

Treat as foreign body in eye. Wash with clean water. If irritation persists seek medical advice.

Skin -

Wash well with soap and water.

Inhalation (non-toxic) -

Classed as nuisance dust, May aggravate respiratory complaints, May cause throat or chest irritation if exposure is high or prolonged, If breathing is difficult move to fresh air and seek medical advice.

Ingestion -

Non-toxic but ingestion should be avoided.

HANDLING & DISPOSAL

Disposal -

Landfill tip or as for general factory wastes.

Storage -

Goods should be stored in suitable dry storage environment.

FIRE/EXPLOSION DATA

Flash Point -

Not Applicable

Extinguishing Media -

Incombustible

Special Procedures -

None required

CONTROL MEASURES

Ventilation -

Good local exhaust ventilation is essential for dry grinding operations. Use a dust mask for nuisance dusts if the dust control is not adequate.

Eye protection -

Good eye protection is essential. Use approved safety goggles.

Gloves -

Use approved safety gloves.

Hygiene -

Good personal hygiene should always be practiced.

Other -

Hearing protection as required.