leitz

WhisperCut circular sawblade

High performance in a whisper





The WhisperCut circular sawblade provides perfect mitre cuts in all conventional materials.

Noise is undoubtedly one of the most important stress factors in the workplace. Sawing in particular is one of the noisiest manufacturing processes in woodworking companies.

The Leitz WhisperCut circular sawblade is a particularly user-friendly and futureoriented sawing technology. The circular sawblade is quiet when idling and in use with excellent cutting results in all conventional panel materials.

YOUR BENEFITS

- Significantly quieter
- Excellent cutting quality
- Suitable for a wide range of conventional panel materials
- Long lifetime

AT A GLANCE

- Standard cutting width 3.2 mm
- Noise reducing design
- Resharpenable 2 times
- Suitable for all conventional table and sizing saws, vertical panel sizing saws and CNC machines
- Suitable for use in laminated panels, gluelam and compact laminated boards as well as in all conventional materials
- Available from stock
- Diamond tipped

-6 dB(A)

LESS NOISE WHEN IDLING THAN CONVENTIONAL DIAMOND CIRCULAR SAWBLADES

15-fold

LONGER LIFETIME COMPARED TO CARBIDE CIRCULAR SAWBLADES

2 times

Your benefits due to ...



Significantly improved workplace ergonomics

- Extreme noise reduction due to specialized gullet design, grouped teeth and plastic-filled laser ornaments
- Less power required due to reduced cutting forces



QUALITY & FLEXIBILITY

Excellent machining results and versatile application

- Excellent cutting quality in laminated panels, gluelam and compact laminated panels due to unique grouped teeth design
- Ideally suitable for mitre cuts due to high stability of the tool body



PRODUCTIVITY & EFFICIENCY

Long tool lifetime and less set-up costs

- Diamond tipped teeth for long service life
- Resharpenable 2 times
- Long lifetime due to stable tooth geometry
- The standard cutting 3.2 mm kerf is suitable for use with most standard riving knives and scoring sawblades

WhisperCut circular sawblade: high performance in a whisper!



