

New circular saw blades by LEUCO

# CLEAN SAWING OF PLASTIC MATERIALS

NEW!

**Excellent cutting quality of plastic material can be achieved with the new sizing saw blade of LEUCO. Plastic materials can be processed without almost no cutting marks and, in many cases, it is no longer necessary to rework the visible edges.**

For the innovation, LEUCO has developed the tooth geometry especially for plastic materials, particularly for many thermoplastics. The saw blades provide a close tooth pitch so that even very thin plastic panels can be processed with almost no cutting marks. LEUCO can provide its newly developed saw blade in topline quality i.e. the highest performance level regarding run-out and concentricity tolerances of the tungsten carbide saw blade. The low-noise version avoids vibration and supports low noise sawing. Thanks to an expansion slot and special laser ornaments, a vibration damping and a smooth running is achieved. By this, the cutting quality is optimized. Another advantage of the saw blade structure is a significant noise reduction. This is of particular benefit for the machine operator. LEUCO offers the HW saw blade for plastic materials with a diameter of 303 mm which can be used on table saws and vertical panel saws. The target groups are the industrial and craft sectors. In the furniture industry, for example, a growing number of plastics are used which can be perfectly processed using our newly developed saw blade.

The new saw blade for plastic material is, above all, a specialist for all kinds of flat plastic panels such as glass laminate or many thermoplastics.

