

Technical information 2-5 Solid wood 6 - 10 10 - 11 Solid wood and boards Boards and veneered boards 12 - 14 Boards and laminated boards 15 Laminated boards 16 - 20 Panel sizing boards 21 Panel sizing laminated boards 22 - 23

Manufacturing Technology



Plastic

Scorers

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Balance

Aluminium/uPVC profiles

Geometrical balanced shape resulting in less vibration, better cutting quality, longer lifetime and noise reduction.



Dynamic Balancing

Unique balancing procedure according to ISO 1940 performed on special dedicated dynamic balancing machines, producing the best performance as a result of minimal vibration.



Straightening

Fully automatic process for straightening sawblades without hammering.



Dynamic Straightness

Fully automated, high performance, dynamic operation for straightening the sawblade, assuring long-lasting straightness and quality cutting for the lifetime of the blade even after re-sharpening.



Tensioning

Mechanical procedure that affects the internal material structure of the blade to improve stiffness.

SAWBLADES

Trend's line of tungsten carbide tipped circular sawblades meet all the requirements of the modern woodworking industry.

Suitable for:

24 - 25

25 26 - 29

- Panel sizing machines.
- Multi-rip machines.
- Horizontal panel sizing machines.
- **Table sawing machines.**
- Aluminium/uPVC cutting machines.

All sawblades are subjected to straightening, balancing and tensioning using a unique technology to ensure high cutting quality and longer lifetime.

Key to Sawblade Symbols



Soft Wood Rip



Crosscut



HWR Hard Wood Rip



Hard Wood

Crosscut



Density Fibre Board

HBRC Hardboard



Particle Board

Plastic

Laminate

Chipboard

PWR Plywood Rip

PWC Crosscut



PBSFRC Plasterboard & Stone Fibre Board



SFBRC Soft Fibre Board



VRC



BVBS Veneered Both



Phenolic & Hard Plastic





Laminate

Chipboard



SCSP Plastic uPVC

Stacked

