

Hydro planerhead for structured finishes

Sawn look due to planing





The use of profile planing knives produces facade cladding with a rough-sawn look.

In the construction industry, the demand for rustic timber facades with a rough-sawn look is increasing. Precise four-sided processing is essential so that the timber can be processed accurately and functionally.

The "rough-sawn" look is created by planing. The Leitz Hydro planerhead with profiled knives ensures maximum precision and minimum concentricity tolerance. A simple grinding process is sufficient for servicing – without profile grinding. This saves time and reduces maintenance costs.

YOUR BENEFITS

- Defined rough finish
- Less rework
- Simple regrinding
- Long tool life
- Low maintenance costs

AT A GLANCE

- Individual tool design
- Back-serrated planing knives with profile
- Diameter 140-300 mm
- For four-sided planing and profiling machines
- For processing solid wood
- Customised production available at short notice
- Cutting material MC (standard), optional HS

Up to 6-fold LONGER TOOL LIFE COMPARED TO UNCOATED HS PLANER KNIVES

Your benefits due to ...



Robust design for the best planing result

- No jamming on the spindle due to special treatment of the spindle surface
- Consistently optimum machining results thanks to perfect concentricity



SUSTAINABILITY

Long-lasting and environmentally friendly

 Optimum utilisation of cutting material thanks to the use of knives with Marathon coating

Up to -80 %

LESS SHARPENING

COSTS COMPARED

TO HS PLANER

KNIVES

- Up to 6 times longer tool life compared to HS planer knives due to the use of Marathon planer knives
- Durable support body through special finish treatment



EFFICIENCY

Easy handling

- Easy resharpening of the cutting edges through profiling on the cutting edge face
- User-friendly handling due to radial and axial access to the grease nipple

Hydro planerhead for structured finishes: maximum precision, rustic beauty!





