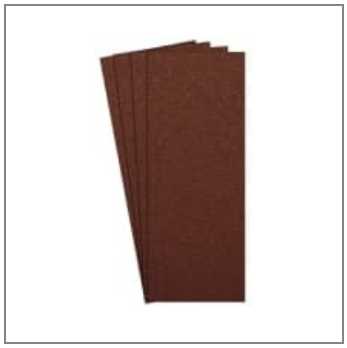
Data Sheet

PS 22 F ACT Strips with paper backing for Wood



Applications	
Wood	●
Metals	○
Paint	○
Varnish	○
Filler	○
Plastic	○
Steel	○
NF metals	○

Properties	
Bonding agent	Resin
Grain	Aluminium oxide
Coating	Close
Backing	F-paper

Perfect for hardwood – the Klingspor abrasive strips PS 22 F ACT

Klingspor has designed the **abrasive strips PS 22 F ACT** especially for work on **hardwood**. In addition to many other positive attributes, this abrasive offers such outstanding characteristics as

- excellent edge stability and
- **minimal clogging**.

The **abrasive strips PS 22 F ACT** are available in a broad selection of grit sizes.

The grain made of aluminium oxide – hard, tough and applied with a close coating

The Klingspor **abrasive strips PS 22 F ACT** come with a category F paper backing. This backing makes the product ideal for such applications as surface sanding, which require an exceptionally strong abrasive. Applied to the backing is a grain made of aluminium oxide. Hard and tough, this grain combines a high removal rate with a long service life. The aluminium oxide selected for the abrasive **PS 22 F ACT** is applied with a **close coating**. Leaving behind next to no spaces, this coating provides for a high stock removal rate and a long service life.

Minimal clogging thanks to antistatic finish

To keep the **abrasive strips** from clogging while used for sanding **hardwood** in spite of its close coating, the **PS 22 F ACT** has been coated with an antistatic finish. Added to this finish are electrically conductive ingredients which ensure that the static electric charges, invariably generated by the sanding friction, can be safely discharged via the abrasive and, ultimately, the sander. This dissipation ensures reduced adherence of abrasive dust both to the workpiece and to the abrasive and the machine. An antistatic finish thereby lets users sand continuously and saves them the trouble of a premature tool change. Just as with all of their other abrasives, Klingspor uses synthetic resin for the top size coat of this product. The synthetic manufacturing of the resin ensures that the abrasive belts and **abrasive strips** retain their excellent qualities. Another advantage synthetic resin holds over other bonding agents is its combination of ultra strength and strong bonding force. The synthetic resin creates a strong bond between the backing and the abrasive grain.

Width in mm	Length in mm	Grit	Hole pattern	Type of coated abrasives	Cat.number

115	280	40	no hole	PS 22 F	6529
115	280	60	no hole	PS 22 F	6531
115	280	80	no hole	PS 22 F	6532
115	280	100	no hole	PS 22 F	6533