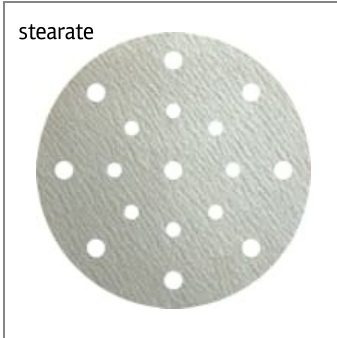


# Data Sheet

## PS 73 BWK Discs with paper backing, self-fastening for Paint, Varnish, Filler



### Applications

Paint



Varnish



Filler



Plastic



### Properties

Bonding agent

Resin

Grain

Aluminium oxide

Coating

Semi-open

Backing

B-paper

### Ideal for paint, varnish and filler – the Klingspor abrasive disc PS 73 BWK

The **abrasive disc PS 73 BWK** by Klingspor is sure to produce perfect results on varnish, **wood and paint** as well as filler. This abrasive is marked by its

- high removal rate,
- **reduced clogging** and
- significantly extended service life.

It is also available in very fine grit sizes. Moreover, Klingspor also offers this **abrasive disc** without holes and in a variety of hole patterns. The models with holes are available with the hole patterns GLS 1, GLS 3, GLS 47, and GLS 51.

### The PS 73 BWK – a self-fastening paper backing (B-paper) with a semi-open coating of aluminium oxide

The Klingspor **abrasive disc PS 73 BWK** is **self-fastening**, making it ideal for use on handheld sanders with hook and loop backing pads. Its backing is composed of a B-weight paper, which is relatively light, yet sufficiently robust. The abrasive grain used is aluminium oxide, which is applied with a semi-open coating. This coating leaves behind enough space to allow for a swift discharge of the debris, keeping the **abrasive disc** from clogging. Aluminium oxide is hard and tough. Allowing for a high removal rate, this material ensures a sanding result of excellent quality. Just as all other grains Klingspor uses for their abrasives, this grain is the product of a synthetic manufacturing process. This process ensures consistent quality.

### The surface – a top size coat composed of synthetic resin and added active agent coating

All abrasives sold under the Klingspor brand are treated with a synthetic resin top size coat. Distinguished by strong bonding force, this coat anchors the grain firmly to the base coat and supports the grain against the lateral forces that act on it. What is more, a top size coat made of synthetic resin is ultra strong. These properties yield the dual advantage of an extended service life and enhanced abrasive performance. The **abrasive disc PS 73 BWK** is furthermore coated with an active agent. Improving service life even further, this agent lets the user finish a large number of workpieces with this premium abrasive designed for paint, **varnish**, and filler.

Diameter in inch	Grit	Hole pattern	Type of coated abrasives	Cat.number
6	180	hole pattern GLS1	PS 73 BWK	301211
6	220	hole pattern GLS1	PS 73 BWK	301212
6	240	hole pattern GLS1	PS 73 BWK	301213

6	320	hole pattern GLS1	PS 73 BWK	301214
6	400	hole pattern GLS1	PS 73 BWK	301215
6	500	hole pattern GLS1	PS 73 BWK	301216
6	150	0 - no hole	PS 73 BWK	301236
6	180	0 - no hole	PS 73 BWK	301237
6	220	0 - no hole	PS 73 BWK	301238
6	240	0 - no hole	PS 73 BWK	301239
6	320	0 - no hole	PS 73 BWK	301240
6	400	0 - no hole	PS 73 BWK	301241
6	800	0 - no hole	PS 73 BWK	301886
6	800	hole pattern GLS1	PS 73 BWK	301890
6	1.000	0 - no hole	PS 73 BWK	301891
6	500	0 - no hole	PS 73 BWK	301937
5	150	0 - no hole	PS 73 BWK	302074
5	180	0 - no hole	PS 73 BWK	302099
5	220	0 - no hole	PS 73 BWK	302100
5	240	0 - no hole	PS 73 BWK	302101
5	280	0 - no hole	PS 73 BWK	302102
5	320	0 - no hole	PS 73 BWK	302103
5	400	0 - no hole	PS 73 BWK	302104
5	500	0 - no hole	PS 73 BWK	302105
5	600	0 - no hole	PS 73 BWK	302106
5	800	0 - no hole	PS 73 BWK	306613
6	600	0 - no hole	PS 73 BWK	306614
6	1.200	0 - no hole	PS 73 BWK	306625
5	150	GLS5 - 8 hole	PS 73 BWK	307101
5	180	GLS5 - 8 hole	PS 73 BWK	307102
5	220	GLS5 - 8 hole	PS 73 BWK	307103
5	240	GLS5 - 8 hole	PS 73 BWK	307104
5	280	GLS5 - 8 hole	PS 73 BWK	307105
5	320	GLS5 - 8 hole	PS 73 BWK	307106
5	360	GLS5 - 8 hole	PS 73 BWK	307107
5	400	GLS5 - 8 hole	PS 73 BWK	307108
5	500	GLS5 - 8 hole	PS 73 BWK	307109
5	600	GLS5 - 8 hole	PS 73 BWK	307110
5	1.000	GLS5 - 8 hole	PS 73 BWK	307111
5	1.200	GLS5 - 8 hole	PS 73 BWK	307112
5	1.500	GLS5 - 8 hole	PS 73 BWK	307113
5	800	GLS5 - 8 hole	PS 73 BWK	307114
5	1.000	0 - no hole	PS 73 BWK	308978
5	1.200	0 - no hole	PS 73 BWK	308979
5	1.500	0 - no hole	PS 73 BWK	312647