

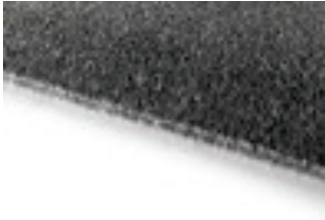




Cutting recommendation | bullmer-cutter

EOK: ELECTRIC OSCILLATING TOOL

TOOL	BLADE	UNDERLAY
<p>Bullmer EOK is especially suitable for 3.0 mm and 5.0 mm KATZ DISPLAY BOARDS.</p> <ul style="list-style-type: none"> · Compatible Bullmer premiumcut elc 	<p>Oscillating knife for cutting fine structures.</p> <ul style="list-style-type: none"> · RS 10 	<p>Grey bullmer standard cutting felt in 4 mm thickness for optimum cutting quality with bullmer digital cutting machines.</p> <ul style="list-style-type: none"> · Thickness: 4.0 mm 



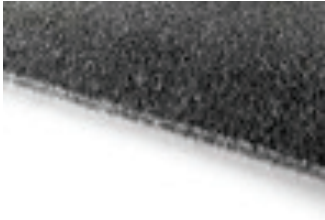
KATZ DISPLAY BOARDS thickness	Blade type	Blade length	Speed m/min				Underlay	Acceleration
			20	30	50	60		
1.2 mm	RS 10	15 mm				X	Felt: 4 mm	1.8
1.6 mm	RS 10	15 mm				X	Felt: 4 mm	1.7
2.0 mm	RS 10	15 mm			X		Felt: 4 mm	1.5
3.0 mm	RS 10	15 mm		X			Felt: 4 mm	1.5
5.0 mm	RS 10	15 mm	X				Felt: 4 mm	1.5

All values are based on our experience and may differ from machine to machine.



Cutting recommendation | bullmer-cutter

DK: STATIC KNIFE TOOL

TOOL	BLADE	UNDERLAY
<p>Bullmer DK is especially suitable for KATZ DISPLAY BOARDS in the thicknesses 1.2 mm; 1.6 mm; 2.0 mm and 3.0 mm. It allows very fast cutting speeds with the static knife.</p> <ul style="list-style-type: none"> · Compatible Bullmer premiumcut elc 	<p>Static knife, for rather thin KATZ DISPLAY BOARDS. It allows fast speed.</p> <ul style="list-style-type: none"> · B 16 · Knife length in total 25 mm 	<p>Grey bullmer standard cutting felt in 4 mm thickness for optimum cutting quality with bullmer digital cutting machines.</p> <ul style="list-style-type: none"> · Thickness: 4.0 mm 



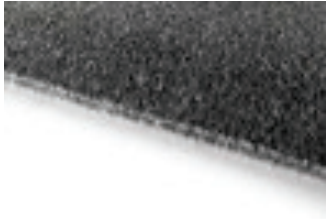
KATZ DISPLAY BOARDS thickness	Blade type	Blade length	Speed m/min				Underlay	Acceleration	
			50	80	90	100			
1.2 mm	B 16	7.4 mm*				X	Felt: 4 mm	1.6	
1.6 mm	B 16	7.4 mm*			X		Felt: 4 mm	1.6	
2.0 mm	B 16	7.4 mm*		X			Felt: 4 mm	1.6	
3.0 mm	B 16	7.4 mm*	X				Felt: 4 mm	1.6	
5.0 mm	B 16	not recommended							

All values are based on our experience and may differ from machine to machine.



Cutting recommendation | bullmer-cutter

RRA: CREASING TOOL

TOOL	BLADE	UNDERLAY
<p>The RRA is very good for processing KATZ DISPLAY BOARD 1.2 mm, 1.6 mm and even 2.0 mm. It produces high-quality creases for folding KATZ DISPLAY BOARD.</p> <ul style="list-style-type: none"> · Compatible Bullmer premiumcut etc · Makes KATZ DISPLAY BOARDS foldable without cracking 	<p>Recommended use: For solid board and paper based board.</p> <ul style="list-style-type: none"> · Creasing wheel 2415 	<p>Grey bullmer standard cutting felt in 4 mm thickness for optimum cutting quality with bullmer digital cutting machines.</p> <p>.. Thickness: 4.0 mm</p>
		




KATZ DISPLAY BOARDS thickness	Creasing Tool	Pressure	Speed m/min	Underlay	Acceleration
			60		
1.2 mm	2415	n.a.	X	Felt: 4 mm	1.6
1.6 mm	2415	n.a.	X	Felt: 4 mm	1.6
2.0 mm	2415	n.a.	X	Felt: 4 mm	1.6
3.0 mm	2415		not recommended		
5.0 mm	2415		not recommended		

All values are based on our experience and may differ from machine to machine.



Cutting recommendation | bullmer-cutter

DKV: V-CUT TOOL

TOOL	BLADE	UNDERLAY
<p>This tool is used for producing KATZ DISPLAY BOARD with V-Cut. V-Cut allows folding of different board thicknesses.</p> <ul style="list-style-type: none"> · Compatible Bullmer premiumcut elc · Cuts at 6 different angles (0°, 15°, 22.5°, 30°, 45°, 60°) 	<p>Stable V-Cut knife, suitable to cut all 6 angles from 0° up to 60°</p> <ul style="list-style-type: none"> · B 71 · Knife length in total 50 mm 	<p>Grey bullmer standard cutting felt in 4 mm thickness for optimum cutting quality with bullmer digital cutting machines.</p> <ul style="list-style-type: none"> · Thickness: 4.0 mm 

KATZ DISPLAY BOARDS thickness	Blade type	Blade length	Speed m/min			Underlay	Acceleration
			40	50	60		
1.2 mm	B 71	11.8 mm*			X	Felt: 4 mm	1.5
1.6 mm	B 71	11.8 mm*			X	Felt: 4 mm	1.5
2.0 mm	B 71	11.8 mm*		X		Felt: 4 mm	1.5
3.0 mm	B 71	11.8 mm*	X			Felt: 4 mm	1.5
5.0 mm	B 71	11.8 mm*	X			Felt: 4 mm	1.5

* Value corresponds to cutting depth

All values are based on our experience and may differ from machine to machine.



Cutting recommendation | Bullmer-cutter

Contact



Philipp Reuter

Junior Sales Manager KATZ Display Board

Phone +49 7224 647-206

Fax +49 7224 647 10-206

philipp.reuter@thekatzgroup.com