

Make-ready material

April 1st, 2022

With this list all other lists cease their validity.

Make-Ready Material

Order number	Description	Application	Size	Unit
1000010650	Phenolic board	Extremely hard material with an even surface. Mounted on counter pressure plate. Ideal for achieving high quality in stamping jobs. Does not build up static charges. Can be reused. Recommended for vertical stamping presses.	0,5 x 297 x 420 mm	Sheet
1000010660	Phenolic board		0,5 x 700 x 1000 mm	Sheet
1000010681	Phenolic board		0,3 x 297 x 420 mm	Sheet
1000010690	Phenolic board		1,0 x 700 x 1000 mm	Sheet
1000010673	Sustamid	Elastic, slightly transparent, „problem solver“ for easy jobs. Mounted on counter pressure plate. Especially suited for large areas in vertical stamping process. Use on cylinder or vertical stamping presses.	0,5 x 297 x 420 mm	Sheet
1000010682	Sustamid		0,5 x 500 x 700 mm	Sheet
1000010684	Sustamid		0,8 x 500 x 700 mm	Sheet
1000010693	Particle resin board	All purpose Make-ready material commonly used for cylinder presses. Good for short to medium runs.	0,3 x 700 x 1000 mm	Sheet
1000010710	Particle resin board		0,3 x 800 x 1200 mm	Sheet
1000010703	Particle resin board		0,5 x 700 x 1000 mm	Sheet
1000010712	Particle resin board		0,8 x 700 x 1000 mm	Sheet
1000010696	Particle resin board		0,5 x 800 x 1200 mm	Sheet
1000010706	Particle resin board		1,0 x 700 x 1000 mm	Sheet
1000010711	Epoxy glass board	Solid, semi-transparent material with a slight structure. It is heat-resistant and can handle intense pressure. Recommended for relief stamping, can also be used in flat stamping. The material is very durable (designed for long running jobs, can be reused).	0,2 x 685 x 1020 mm	Sheet
1000010701	Epoxy glass board		0,3 x 685 x 1020 mm	Sheet
1000010715	Epoxy glass board		0,5 x 685 x 1020 mm	Sheet
1000010702	Epoxy glass board		0,8 x 685 x 1020 mm	Sheet
1000010692	Epoxy glass board		1,0 x 685 x 1020 mm	Sheet
1000010623	MHP board	Hard material with flat surface. Used in the banknote and security industry.	1,0 x 680 x 1000 mm	Sheet
1000010634	Make-ready sheet, blue	Compensates pressure differences for larger areas on cylinder and vertical stamping presses. Always used in combination with a board.	0,075 x 1030 x 735 mm	Sheet
1000010629	Make-ready sheet, brown		0,15 x 1030 x 735 mm	Sheet
1000010630	Make-ready sheet, green		0,2 x 1030 x 735 mm	Sheet
1000010635	Tissue paper	Compensates very small pressure differences - selectively or for larger areas. Always used in combination with other Make-ready material.	25 g/m ² , 750 x 1000 mm	10 Sheets
1000010633	Patching tape blue	Commonly used spot make-ready material for hot foil stamping and embossing / debossing.	0,03 x 6 mm x 35 m	Piece
1000010627	Patching tape red		0,05 x 30 mm x 25 m	Piece
1000010628	Patching tape yellow		0,08 x 30 mm x 18 m	Piece

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Order number	Description	Application	Size	Unit
1000010640	Polyesterfolie matt	Recommended for embossing and debossing jobs. Used to cover the counter die, prevents sheets from sticking to the die. Protection against premature wear.	23 µm, 315 mm x 61 m	Piece
1000010704	Polyesterfolie matt		23 µm, 630 mm x 61 m	Piece
1000010688	Polyesterfolie transparent		36 µm, 315 mm x 61 m	Piece
1000010641	Polyfol transparent	Make ready material especially suited for cylinder stamping machines	180 µm, 1060 mm x 50 m	Piece

Rubber Blankets

Order number	Description	Application	Size	Unit
1000010642	Rubber blanket black	Mounted on the counter pressure plate. Levels out tolerances and reduces outgassing. Suitable for embossing textures.	0,65 x 297 x 420 mm	Piece
1000010643	Rubber blanket black		0,65 x 1060 mm	Meter
1000010645	Rubber blanket yellow	Mounted on the counter pressure plate. Used to level out tolerances resulting from the stamping machine. Very durable material with slight structure. Recommended for small, fine designs.	0,30 x 1550 mm	Meter
1000010679	Rubber blanket black	A cover material mainly used to protect counter dies, gives better result with fine reliefs, can be used between 2 sustamid boards to get an elastic sandwich make-ready, can also be used under a steel plate or on top of a make ready.	0,3 x 1200 mm	Meter
1000010647	Rubberprint	Suitable for hotstamping in the plastics industry. Compensate differences in material thickness.	1,0 x 460 x 305 mm	Piece
1000010648	Rubberprint		1,0 x 1550 mm x 3,5 m	Roll

Adhesive Tapes

Order number	Description	Application	Size	Unit
1000010667	Die mounting tape	Double sided adhesive tape, activated by heat and pressure. Used to securely mount dies to the chase.	0,12 x 25 mm x 55 m	Roll
1000010668	Die mounting tape		0,12 x 50 mm x 55 m	Roll
1000010669	Counter die tape, brown	Double sided adhesive tape to mount counter dies. Maximum adhesiveness, ideal for long running jobs.	0,113 x 300 mm, 33 m	Roll
1000010671	Counter die tape, green	Double sided adhesive tape to mount counter dies. Ideal for mid-sized jobs. Can be removed easily without residues or the use of chemicals. Can also be used to fix other Make-ready material.	0,10 x 310 mm, 4,5 m	Roll
1000010672	Counter die tape, green		0,10 x 310 mm, 25 m	Roll
1000010717	Counter die tape, 4980 Tesa	Double sided adhesive tape to mount counter dies. Maximum adhesiveness and max. heat resistance. Ideal for long running jobs.	0,08 x 300 mm, 100 m	Roll
1000010718	Counter die tape, 4980 Tesa		0,08 x 50 mm, 100 m	Roll
1000010685	Tesa, transparent	Special tape to test the adhesion of the foil on the final stamping result	0,02 x 19 mm x 66 m	Roll

We reserve the right to technical modifications.

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Cleaning Supplies

Order number	Description	Application	Size	Unit
1000010675	Sanding block	A soft rubber bonded abrasive block, suited for cleaning larger areas on flat stamping dies from residue such as foil, pigment or paper of the printed sheets.	80 x 50 x 20 mm	Piece
1000010676	Copper brush	Ideally suited for brass or steel dies to remove dust, particles, and foil residue.	150 x 50 mm	Piece
1000010713	Copper brush, soft		70 x 40 mm	Piece
1000010714	Copper brush, soft		100 x 50 mm	Piece
1000010678	Polishing paste	Cleaning and polishing of brass dies.	Tube 125 ml	Piece

Misc.

Order number	Description	Application	Size	Unit
1000010769	Surface temperature gauge	Heat transfer is crucial for an optimal stamping result. It is however not uncommon to find a discrepancy between the temperature displayed on the machine and the actual temperature of the die. With this tool you can make sure you are working at the appropriate setting.		Piece