

# Solid Compounds

**menzerna**  
polishing compounds

## Menzerna Quality



Consistent high quality is the hallmark of all menzerna products.

Over 100 years experience, profound materials knowledge  
and a comprehensive quality management system guarantee perfect  
surface quality, short processing times and superior efficiency.

## Product Summary

	Formula	Designation	Properties				Application		
			Cut	Gloss	Colour	Greasiness	NF Metals	Stainless Steel	Paint / Plastics
<b>Matting</b>	2002	18 B 6	5	0	grey	very dry	•		
	2003	24 B 6	4	0	grey	very dry	•		
<b>Prepolishing</b>	1015	523 LBZ	5	1	grey	dry	•	•	
	1012	523 BFF	4,5	2	grey	dry	•	•	
	7001	439 T	4	2,5	green	greasy	•	•	
	6008	113 GZ	3	3	brown	dry	•		•
	6171	T 37	3	3	brown	greasy	•		
	12001	18	3	3	yellow	greasy			•
<b>Polishing</b>	7945	P 164	2,5	4	blue	dry	•	•	
	7110	ULTO 11 B	2,5	4	white	dry	•	•	
	7163	P 14 F	2,5	4	white	dry	•	•	
	7006	495 P	2	4	white	greasy		•	
	7013	333	2	5	green	very dry		•	
	7201	P 126	1,5	4,5	rose	very dry	•	•	
	7008	480 W	1,5	4	beige	greasy	•		
	7113	ULTO 15	1,5	4,5	yellow	dry	•		
	12002	16	1	4	amber	dry			•
<b>Finishing</b>	12004	6	1	5	beige	greasy			•
	12006	ATOL 6	1	5	beige	dry			•
	12146	G 52	1	5	white	very dry			•
	7984	P 175	1	5	yellow	dry	•	•	•

Cut/Gloss  
1 =low  
5 =high

Greasiness in %  
greasy > 30%  
dry 30% - 27%  
very dry < 27%

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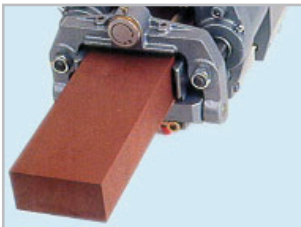
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### Standard Applications, Polishing Tips

<b>Aluminium/ Brass</b>	Avoid high workpiece temperatures due to high pressure or buffing speed. Do not use coarse sanding papers thus shortening the subsequent polishing process and limiting the heating up of the workpiece. Use greasier compounds for harder and dry compounds for softer alloys.	<b>Aluminium</b>
		Burnishing: 523 BFF
		Prepolishing: 439 T
		Polishing: P164
	Recommended buffing speed:	<b>Brass</b>
	- Aluminium: 50 - 60 m/s	Burnishing: 523 LBZ
	- Brass: 30 - 50 m/s	Prepolishing: 113 GZ
	Security advice:	Polishing: P 14 F
	Aluminium dust may cause irreversible damage to the lungs. Use effective suction units and personal protective equipment.	Finishing: P 175
<b>Stainless Steel</b>	Intensified polishing cannot compensate for uneven or too coarse grinding. Uniform and fine grinding not leaving too deep grinding marks, will shorten the polishing process and ensure a deep mirror finish.	<b>Stainless Steel</b>
	Recommended buffing speed:	Burnishing: 523 LBZ
	- Stainless steel: 30 - 35 m/s	Prepolishing: 439 T
		Polishing: 495 P
		Finishing: P 175
<b>Paint Plastics</b>	Use a two step sanding process ending with grit 600. Sanding marks should be orthogonal to the polishing direction, thus allowing for shorter polishing time and lower pressure. Avoid high surface temperatures.	<b>Paint/Plastics</b>
	Recommended buffing speed: 6 - 24 m/s	Prepolishing: 113 GZ
	The surface of the buff will become harder and less flexible as the speed increases.	Polishing: 16
	High pressure and high speed can lead to overheating of the buff.	Finishing: G 52

### Packaging Information



Bars

in mm

Length:	300	400	400	500	500	500	500	500	500	500	500	500	500	500	500
Height:	240	40	80	50	60	70	80	90	90	100	105	110	110	150	150
Width:	45	40	40	40	50	40	40	40	50	45	45	40	50	40	50



Hand Pieces

Pieces/Carton:	20
Weight/Carton:	ca. 25 kg
Cartons/Pallet:	30
Weight/Pallet:	ca. 750 kg

Height:	210 mm
Length:	50 mm
Width:	40 mm
Weight:	ca. 1.250 g

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