

menzerna



**PAINTED SURFACES
PRODUCT RANGE**

PERFECTION IN POLISHING

RECOMMENDATIONS FOR POLISHING PAINTED SURFACES

- Use buffing speeds of 6 - 24 m/s
(Depending on the temperature sensitivity of the paint)
 - Carefully set up the sanding process >> it has a significant influence on the surface quality after polishing
 - Make sure final sanding is not too rough >> extends polishing times >> pronounced heating of the work piece >> "orange peel" or surface wear/waves
- » Use Menzerna high-performance polishing pastes:
- Optimised bond
 - Better adhesion to the polishing wheel
 - Effective heat dissipation



Menzerna emulsions are developed for industrial use. In centrally supplied production lines of bulk consumers, liquid pastes ensure maximum process security, speed and quality.

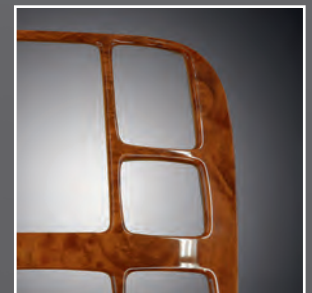
Menzerna solid compounds are suitable for manual work-stations as well as fully automated polishing systems. In large and small series, they set consistent surface quality standards with a wide variety of work piece geometries.

Menzerna creams and polishes are developed especially for the industrial processing of highly sensitive wood coatings. With manual or automated application, they produce a deep, glossy finish even with dark colours.



MENZERNA FOR GLOSS:

- + Automobile interiors
- + Picture frames
- + Boat and yacht building
- + Violin and piano building
- + Arts and crafts
- + Kitchens
- + Furniture



About Menzerna

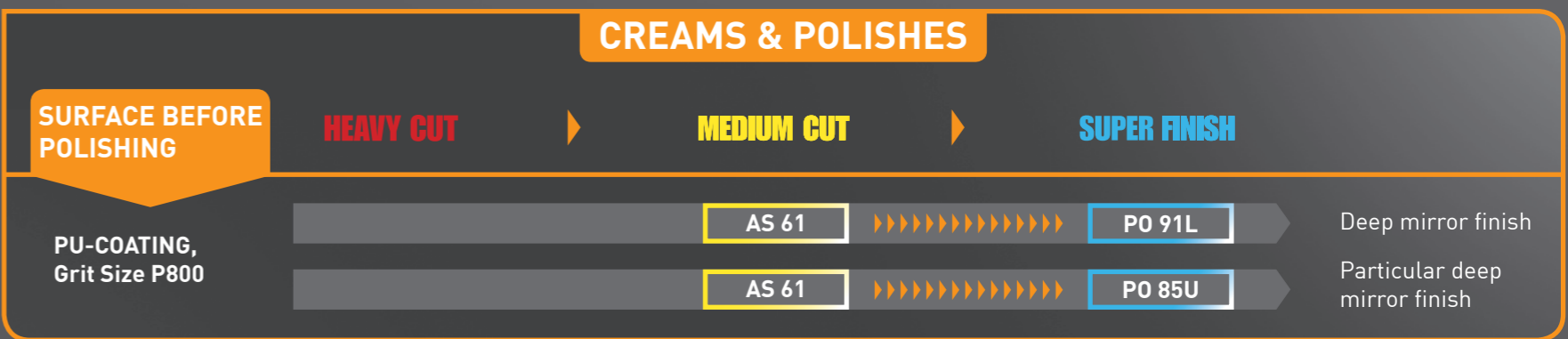
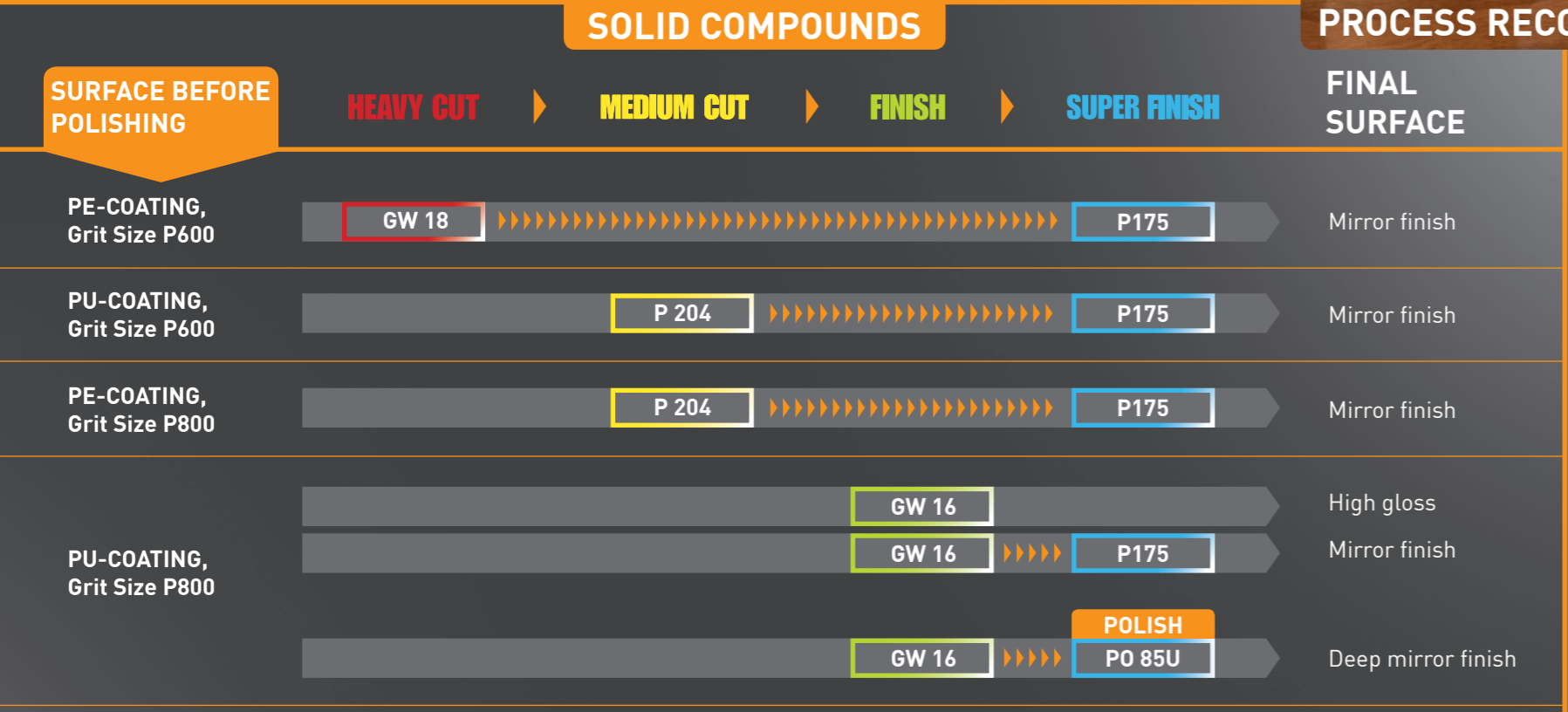
Menzerna develops and produces polishing compounds and emulsions for industrial applications. With our consulting services, we assist industrial customers with the optimisation of polishing processes. We cover all aspects of industrial polishing with a wide variety of innovative formulations and complete polishing systems. Menzerna gives premium brands their gloss. **Menzerna - Perfection in Polishing. Made in Germany. Since 1888.**

MENZERNA POLISHING COMPOUNDS FOR PAINTED SURFACES

SOLID COMPOUNDS	HEAVY CUT	MEDIUM CUT	FINISH	SUPER FINISH
	GW18 quickly removes scratches and surface defects. Prevents excessive heating of paint and plastic surfaces thanks to special bonding.	P204 is especially well suited for polishing hard paints. Delivers abrasiveness and produces a very high gloss level.	GW16 is the flagship of the Menzerna solid paste programme. A single-stage application product that is unrivalled in terms of abrasiveness and gloss.	P175 is a superfine, high-gloss compound that is versatile in application. It produces a surface free of lines with a premium deep mirror gloss.
Container size (Art. no.)	approx. 1,15 kg (12001.050.001)	approx. 1,3 kg (07936.050.001)	approx. 1,2 kg (12002.050.001)	approx. 1,2 kg (07984.050.001), approx. 560 g (07984.074.001)
Polishing wheel:	Cotton	Cotton	Cotton	Soft buffing wheel
Colour:	Beige	Orange	Beige	Yellow
Grease content:	Greasy	Medium	Greasy	Dry
Suitable for:	Paint, plastic/composites	Paint, plastic/composites	Paint, plastic/composites	Aluminium, brass/non-ferrous metals, stainless steel, paint, plastic/composites
Result:	Fast and thorough removal of defects/sanding marks.	Consistent surface with no deep scratches.	Mirror finish surface.	Brilliant, deep gloss surface.

EMULSIONS	HEAVY CUT	MEDIUM CUT	SUPER FINISH
	PE 75 delivers fast abrasiveness and produces a beautiful gloss level, especially on harder paints.	PE 57E is a high-quality emulsion designed especially for paints, with good heat dissipation.	PE R10 produces a beautiful high gloss level in automated production processes.
Container size (Art. no.)	Hobbock, 30L (21988.220.001) Container, tapered bottom 700l (21988.506.001) Container, IBC, 1000l (21988.515.001)	Hobbock, 30L (21034.220.001) Container, tapered bottom 700l (21034.506.001) Container, IBC, 1000l (21034.515.001)	Hobbock, 30L (20871.220.001) Container, tapered bottom 700l (20871.506.001) Container, IBC, 1000l (20871.515.001)
Polishing wheel:	Cotton	Cotton	Soft buffing wheel
Colour:	White	White	White
Suitable for:	Paint, plastic/composites	Paint	Brass/non-ferrous metals, paint
Result:	Fast and thorough removal of defects/sanding marks.	Consistent surface with no deep scratches.	Brilliant, deep gloss surface.

CREAMS	POLISH
MEDIUM CUT	SUPER FINISH
AS 61 a cream proven many times over for use on flat bed polishing machines. Convincing with a very good cut and simultaneous high gloss with good heat dissipation.	PO 91L / PO 85U For automated or manual application. PO 91L: produces the highest gloss. PO 85U: outperforms everything. For the ultimate mirror finish ("piano look").
Bucket, 15 kg (14033.210.001)	PO 91L: Bucket, 5l (22106.201.001) Hobbock, 30l (22106.220.001) PO 85U: Bucket, 5l (22029.201.001) Hobbock, 30l (22029.220.001)
Cotton	Medium/Soft pad
White	White
Paint	Paint
Consistent surface with no deep scratches.	Brilliant, deep gloss surface.



*The process recommendations provided here were prepared based on our best knowledge. They cover most common practical applications. Additional products are available for other applications.