

**TECHNICAL DATA SHEET**

**POLISHING PAD – VERY HARD (WHITE)**

**Article number:** 49120, 49220, 49320

**Intended use:** Car refinishing product/ Polishing, griding

**General characteristics:**

- for mechanical polishing and griding;
- suited for using with coarse-grained polishing pastes.

**Product characteristics:**

- structure of the foam allow to hold the water inside the pad, what decrease the temperature of the polishing surface;
- the pad does not get into vibration during the work, which has a considerable effect on its life time;
- the Velcro holder is made from very strong, reusable material. It allows the pad to be securaly fitted into the polisher;
- the plastic holder is topped with the nut what easily and permanently allow to install and uninstall the pad on the polisher/sander;
- color: White

**Available types of working surface:**

- flat

**Technical characteristics:**

- the plastic holder is manufactured of hard poli(akrylonitryl-co-butadien-co-styren) (ABS) plastic,
- the Velcro holder hook-up type
- the foam is polyurethane, polyester type, high resistantce and shock absorption
- genera physical parameters of foam:

FEATURES	UNIT	VALUE
Density	kg/m <sup>3</sup>	36 – 41
Rigidity 40%	kPa	6.5 – 9.5

Elongation at break	%	90
Tensile strenght	kPa	190
Cell diameter	Mikron	500 – 700
Tear resistance	N/cm	7

**Usage:**

the pad can be applied both wet and dry at maximum rotation speed 2600 rpm without load.

**Available sizes:**

150mm x 50mm  
150mm x 25mm

**Available holders:**

plastic thread M14  
Velcro

This release replaces all eventually earlier issued versions.

For additional information, not contained in this Technical Data Sheet, please contact the supplier via:  
info@chamaeleon-produktion.de

For safety information, please refer to the corresponding Safety Data Sheet.