



Chamäleon GmbH
Rudolf-Diesel-Straße, 8a
69115 Heidelberg-Germany
Tel.: +49-(0)-6221 520440
Fax: +49-(0)-6221 520449
E-mail: info@chamaeleon/produktion.de
http://www.chamaeleon/produktion.de

TECHNICAL DATA SHEET

POLISHING PAD - HARD (Orange)

Article number: 49110, 49210, 49310, 49410

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: Orange

Available types of working surface:

- flat
- waffle

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 ³	32 – 38



Chamäleon GmbH
Rudolf-Diesel-Straße, 8a
69115 Heidelberg-Germany
Tel.: +49-(0)-6221 520440
Fax: +49-(0)-6221 520449
E-mail: info@chamaeleon/produktion.de
<http://www.chamaeleon/produktion.de>

Rigidity 40%	kPa	6.0 – 8.5
Elongation at break	%	105
Tensile strenght	kPa	170
Cell diameter	Mikron	480 – 650
Tear resistance	N/cm	6.4

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

Data: 19, April 2014

This release replaces all eventually earlier issued versions.

For the additional information that is not included to the Technical Data Sheet apply to the supplier: e-mail: info@chamaeleon-produktion.de

See information on safety in Safety Data Sheet.