PUTTIES

CHAMÄLEON



	SPRAY PUTTY 417	UNIVERSAL FILLING PUTTY 501	FINE FINISHING PUTTY 502	FIBER GLASS PUTTY 503	ALU PUTTY 504	UNIVERSAL SOFT PUTTY 505	ELASTIC PUTTY FOR PLASTIC 507	REPAIR SET 508	POLYESTER RESIN 509	NC PUTTY 510	HIGH TEMP METAL PUTTY 514	FIBER GLASS LIGHT PUTTY 533	CARBON FIBER PUTTY 534	QUICK FILL BODYFILLER 552	EXTRA LIGHT SOFT PUTTY PLUS 555	SOFT & PERFECT BODYFILLER 575
PARAMETERS																
Colour	beige	light grey	white	green	grey	beige	black	honey	honey	grey	dark grey	light green	black	light green	light beige	light green
Purpose/ use	developed for spray gun application; for levelling large damaged areas and surface imperfections in one application	base material for filling surface irregularities	finishing putty for fine filling of pre-treated surfaces and correction of pores, sanding marks and minor unevenness	high-strength putty for deep dents, scratches, holes, cracks and corrosion damage	putty with aluminum pigments for surface irregularities, offering high mechanical durability and heat resistance	versatile filling putty for correcting small dents, scratches and surface unevenness, suitable for large-area application	flexible putty for scratches and damage, with excellent adhesion for repairing plastic parts	repair kit (fiberglass cloth+polyester resin) for bridging holes and repairing corrosion damages	polyester resin for major body damage and corrosion perforations	1K finishing putty for minor defects and spot repairs before primer/filler application	high-temperature putty (up to 220 °C/30 min) for welding seams and surface damage, suitable for powder coating	fiberglass putty with significantly reduced weight for filling gaps, corrosion damage and surface unevenness	carbon fibre-reinforced putty for cracks, gaps and carbon/ GRP repairs	fine lightweight self-levelling putty for pores and minor irregularities, with colour-change drying indicator (green/beige)	lightweight, flexible putty for small dents and scratches, with easy sanding and smooth pore-free finish	low-viscosity lightweight putty with self-levelling effect, ideal for minor body repairs and levelling large sanded areas
Grain	-	medium-grained	fine-grained	meduim-grained with fiberglass	medium-grained with aluminium pigments	micro-fine grained	fine-grained	-	-	fine-grained	medium-grained with aluminium pigments	fine-grained with fiberglass	medium-grained with carbon fiber	micro-fine grained	micro-fine grained	fine-grained
Surface result	very smooth	even and pore-free, spreadable on large area	very smooth	even, levelled for deep repairs	pore-free, stable	even and pore-free, spreadable on large area	even, pore-free; easy contour rebuilding	-	-	very smooth pore-free	levelled, pore-free	smooth	smooth, pore-free finish in one step	smooth and closed	very smooth	smooth, pore-free, eliminating fine putty
Sanding	very easy to sand P120 - 240	not so easy to sand P80 - 240	easy to sand (even long after) P180 - 240	not so easy to sand P60 - 120	not so easy to sand P80 - 240	easy to sand (even long after) P80 - 240	very easy to sand P120 - 240	not so easy to sand P80 - 240	not so easy to sand P80 - 240	very easy to sand P400 - 400	not so easy to sand P80 - 240	easy to sand (even long after) P80 - 240	easy to sand P150 - 240	very easy to sand P120 - 240	easy to sand (even long after) P150 - 240	very easy to sand P120 - 240
Drying at 20 °C	2 - 3 h	30 min	20 min	20 min	20 -3 0 min	20 min	20 - 30 min	1 h	40 min	1 - 2 h	20 min	20 - 25 min	25 min	15 - 20 min	20 - 25 min	15 - 20 min
Density at 20 °C	1.5 g/cm³	1.9 g/cm³	1.84 g/cm³	2.0 g/cm³	1.8 g/cm³	1.82 g/cm³	1.79 g/cm³	1.08 g/cm³	1.08 g/cm³	1.47 g/cm³	1.44 g/cm³	1.08 g/cm³	1.59 g/cm³	1.2 g/cm³	1.26 g/cm³	1.2 g/cm³
SUBSTRATES																
Steel	●	●	●	●	●	●				●	●	●	●	●	●	●
Iron		●	●	●	●	●		●	●	●	●	●	●	●	●	●
Metal								●	●							
Aluminium + alloys		● *	● *	● *	● *	● *					● *	● *	● *	● *	● *	● *
Zinc		● *	● *	● *	● *	● *					● *	● *	● *	● *	● *	● *
Galvanised steel		● *	● *		● *	● *					● *	● *		● *	● *	● *
Tinned						● *										
Fibreglass		●														
GRP	●		●	●	●	●	●	●	●	●		●	●	●	●	●
CFRP													●			
Plastics							● PP, PUR, ABS, PA, PVC, GRP									
Wood	●			●		●		●	●	●			●		●	
Concrete						●		●	●							
Sanded paintwork	●	●	●	●	●	●				●						
		CLASSIC PUTTIES					SPECIALITY							MODERN/LIGHTWEIGHT PUTTIES		

For more detailed information, please refer to the TDS

* For non-ferrous metals (e.g. aluminium and zinc-coated surfaces), appropriate surface preparation and Chamäleon 455 2K Epoxy Primer are recommended to ensure optimal adhesion

QUALITY FROM GERMANY