

PUTTIES

PARAMETERS



	501	502	505	555	503	533	504	507	510	511	575
Purpose/Use	Used as a base material for filling surface irregularities	Finishing putty. Used for filling of small unevennesses and for the "fine-filling" of pre-treated surfaces	Used for filling of small unevennesses. Perfect for filling large areas of blemished surface	Used for filling of small unevennesses	Used for filling of holes perforation corrosion, and unevennesses. Very strong.	Professional glass fibre putty to fill holes,corroding perforation and unevennesses. Weight: almost half of ordinary putty	Used both for small and larger surface irregularities on the car body. High-grade mechanical durability	Used for filling of scratches and damages and to after-treat bonded plastic parts. Can also be applied on car-body sheets and zinc coated putty	Finishing putty. Ideal for small and spot repairs	Used to fill holes and unevennesses, to re-work pretreated surfaces during repair on car body parts and other metal surfaces	Self-levelling 2K polyester lightweight putty of low viscosity to even dents and irregularities in car repairs
Grain/Basis	medium-grained/polyester resin with mineral fillers	fine-grained /polyester resin with a pigment-filler-combination	micro-fine grains/polyester resin with fine pigment fillers	super soft light with micro-filling light particles/polyester resin with fine pigment fillers	fiberglass particles, fiber length: 8-9mm/polyester resin with mineral fillers	light fillers+ glass fibre particles/polyester resin with mineral fillers	polyester resin with mineral fillers and aluminium pigments	polyester resin with mineral fillers	fine-grained/ based on nitro-cellulose	fine-grained/polyester resin with mineral fillers	fine grained/polyester lightweight body filler of low viscosity
Consistence	soft, thixotropic, pasty	soft, thixotropic, pasty	soft, thixotropic	soft, thixotropic	soft, thixotropic	soft, thixotropic	soft, thixotropic, pasty	soft, thixotropic, pasty	soft, thixotropic, pasty	thixotropic, pasty	soft, thixotropic, pasty
Elasticity	high elasticity	high elasticity	high elasticity	high elasticity	medium elasticity	high elasticity	high elasticity	very high elasticity	high elasticity	high elasticity	very high elasticity
Application results/surface	even and pore-free spreadable on large area	very smooth surface	even and pore-free spreadable on large area	even and pore free finish. Fine surface due to fine filling ingredients	very good spreadable, results in a smooth surface. Can be used to repair large areas in one step, without creating pores	very good spreadable, results in a smooth surface	highly thixotropic, therefore very easy widespread and pore-free application	very smooth surface without pores, due to its thixotropy and softness, profiles and contours can easily be rebuilt	very smooth surface pore-free surface	excellent filling properties. Leaves a smooth surface without pores	very smooth surface without pores which allows skipping the application of fine putty
Sanding	easy to sand (even after a long period)	easy to sand	easy to sand (even after a long period)	easy to sand (even after a long period)	not so easy to sand	very easy to sand. Can be easily sanded down to zero	not so easy to sand	very easy to sand	very easy to sand	very easy to sand	very easy to sand. No sagging of the filler
Drying time (at 20°C, 50% RH):	can be sanded after approx. 20-30 min.	can be sanded after approx.20- 30 min.	can be sanded after approx.20- 30 min.	can be sanded after approx.20- 30 min.	can be sanded after approx.20- 30 min.	can be sanded after approx.20- 30 min.	can be sanded after approx.20- 30 min.	can be sanded after approx.20- 30 min.	can be sanded after approx. 1-2 h	can be sanded after approx.20- 30 min.	can be sanded after approx. 15- 20 min.
Density at 20°C	putty 1.7 g/cm ³ hardener 1.15 g/cm ³ **	putty 1.7 g/cm ³ hardener 1.15 g/cm ³	putty 1.7 g/cm ³ hardener 1.15 g/cm ³	putty 1.6 g/cm ³ hardener 1.15 g/cm ³	putty 1.6 g/cm ³ hardener 1.15 g/cm ³	putty 1.2 g/cm ³ hardener 1.15 g/cm ³	putty 1.65 g/cm ³ hardener 1.15 g/cm ³	putty 1.89 g/cm ³ hardener 1.15 g/cm ³	putty 1.469 g/cm ³	putty 1.85 g/cm ³ hardener 1.15 g/cm ³	putty 1.204 g/cm ³ hardener 1.15 g/cm ³
Colour	grey	white	ocher	light ocher	green	light-green	grey	black	ocher	grey	green

Based on the distinctive features of each putty, you can choose the one that suits you in each specific situation