

LESONAL®

2K FILLER 540



**IMPROVE EFFICIENCY AND
INCREASE PROFITABILITY**

GREAT FINISH. FAST.

ACHIEVE A HIGH-QUALITY RESULT EFFICIENTLY WHILE SAVING COSTS

Easy to use and fast drying, Lesonal 2K Filler 540 is a versatile, dual-purpose product that can meet multiple sanding and non-sanding needs, while providing the right undercoat solution for every job thanks to Lesonal's Greyshades concept.

Used in combination with Lesonal hardeners and thinners, 2K Filler 540 is part of Lesonal's clever product portfolio that reduces your inventory needs, saves time and achieves a high quality end result.

COMPACT PORTFOLIO

Lesonal's versatile product portfolio ensures you always have the right product for every job, while optimizing stock levels. 2K Filler 540 performs just as effectively on sanding and non-sanding jobs. The sanding version offers excellent dry and wet sanding properties, while the non-sanding version gives you the benefit of excellent flow.

EFFICIENT PROCESS

In both sanding and non-sanding applications, 2K Filler 540 can be applied directly to undamaged and cleaned OEM electrocoat. This cuts process time by 50%, saving time and effort, and makes cleaning quicker by avoiding the creation of sanding dust. It also reduces the chances of sanding through on edges and means that even hard-to-reach areas can be processed efficiently.

IMPROVED PROFITABILITY

2K Filler 540 uses the Lesonal GreyShades concept to provide coverage of the entire system and a better color match with the OEM, ensuring superb results whatever final color is required. The risk of expensive re-works is reduced, as selection of the right shade is simplified by the GreyShades system. In addition, GreyShades provides improved hiding and coverage of the basecoat and topcoat, meaning fewer layers are needed, less paint is used and less time is taken. So material and labor costs are reduced, while profitability is increased.

GreyShades				
W	W/G	G	G/B	B
White	Light Grey	Grey	Dark Grey	Black
W 100	W 50 / G 50	G 100	G 50 / B 50	B 100

If the code is followed by "ADV" the use of the GreyShade is strongly recommended

COMPACT

Clever product portfolio: sanding and non-sanding in one product

EFFICIENT

Direct application to OEM electrocoats, saving time and effort

PROFITABLE

Entire system coverage and better OEM color match

FEATURES	BENEFITS
Extremely good sandability	No clogging of the sandpaper Prevents interruption in the work process Less sanding materials needed
Can be used as both a sanding and a non-sanding filler	Offers flexibility Time and storage cost savings
Very good sprayability with outstandingly smooth flow	Easy to use Reduces sanding requirement and materials Saves time
Good through-drying	Quick sanding
Good surface hardness	A stable base for finishing paint No sinking in of finishing paint Long lasting results
GreyShades concept: flexible use of black, white, grey filler colors	Easier color match with OEMs Improved basecoat coverage in the repair area Time and material savings
Can be used directly on undamaged and cleaned OEM electrocoats, without sanding	Reduces process time Minimizes risk of trapping dust in the coating
Sanding version can be used with all Lesonal Universal Hardeners and Multi Thinners	No risk of confusion with small, easy to understand product range Less stock needed

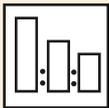
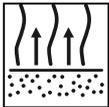


2K Filler 540 Grey is also available as a practical 2K Aerosol - complementing the Lesonal RTS assortment



QUICK REFERENCE GUIDE

2K FILLER 540

		Sanding Version	Non Sanding Version
Mixing Ratio		5 2K Filler 540 1 Universal Hardener 1 Multi Thinner	6 2K Filler 540 1 HS Hardener 420 3 Thinner 540 Non Sanding / Thinner HT
Mixing stick		G	R
Equipment		Spray gun set-up: 1.8-2.0 mm Application pressure: 1.7-2.2 bar at the air inlet HVLP max 0.6-0.7 bar at the air cap	Spray gun set-up: 1.2-1.5 mm Application pressure: 1.7-2.2 bar at the air inlet HVLP max 0.6-0.7 bar at the air cap
Application		2-3 x 1 coat	1 x 1 coat
Flash-off		Between coats: 5-10 mins at 20°C Between curing: 5-10 mins at 20°C	Before topcoat: 15-20 mins at 20°C Recoat within: 6 hrs at 20°C
Drying time		3 hrs at 20°C 25-30 mins at 60°C	-
Sanding		Final sanding step: P400-P500	-
Recoatability			Basecoat WB GT Basecoat SB Topcoat HS 420 2K Topcoat
Protection		Use suitable respiratory protection Akzo Nobel Car Refinishes recommends the use of fresh air supply respirator	

For ease of use and fast drying, visit www.lesonal.uk