

Standard Operating Procedures Recommended Sanding Process



PERSONAL SAFETY

• Comfort Particle Mask P3



Hearing Protection



• Comfort Goggles



• Reusable Overall





Sanding down the job area



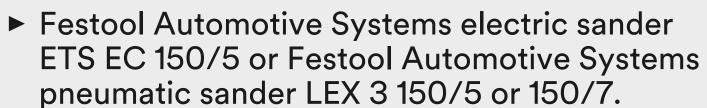








► Marking the sanding scratches - application of dry guide coat.









Festool ETS EC 150/5 EQ



Festool LEX 3 150/5, Festool LEX 3 150/7







► Refine previous sanding scratches which reduces the possibility of solvents from the body filler penetrating into the OEM paint layers. If this happens it can lead to surface swelling around the repair.



3M™ Cubitron™ II 737U Disc



3M™ Dry Guide Coat





► 3MTM CubitronTM II 737U 150+ - 240+.

- ► Initial shaping of the body filler.
- ► Ensure that you use dust extraction.

► 3M[™] Hookit[™] Flexible Abrasive Sheets

Note: This product is recommended for

► Identify and highlight sanding scratches through the application of dry guide coat.



3M™ Cubitron™ II 737U Disc





3M™ Hookit™ Flexible **Abrasive Sheets**



3M™ Hookit™ Flexible **Abrasive Sheets**





► 3M[™] Cubitron[™] II 737U 320+.

when sanding curved areas.

maximum process safety.

P800 - P1000.

► It is advisable to work with a soft interface pad

Tip: The choice of the fine grit has to be adjusted to the solvent sensitivity of the original paint. The higher the solvent sensitivity of the original paint, the finer the sanding before primer application.



3M™ Cubitron™ II 737U Disc



Festool Interface-Pad



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► 3M Hookit[™] Hand Block and 3M Abrasives 320+ - 400+.

- ► Highlight the texture and structure of the primer using dry guide coat.
- ► For best result and the most efficient process always use dust extraction.



3M™ Cubitron™ II 737U **Abrasive Sheets**



3M™ Hookit™ Purple

Hand Block



3M™ Dry Guide Coat



► 3M[™] Hookit[™] Flexible Abrasive Sheets P800-P1000

Note: This product is recommended for maximum process safety.

► Identify and highlight sanding scratches through the application of dry guide coat.



3M™ Hookit™ Flexible **Abrasive Sheets**

Festool ETS

EC 150/3

Scotch-Brite™ Abrasive Discs

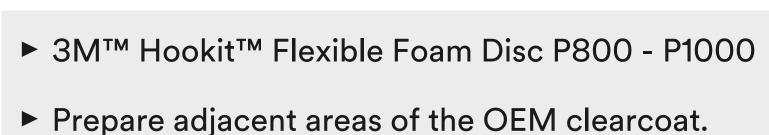


Blending in to adjacent parts



► Eccentric sanding with 3M Abrasives 400+ - P500.

- ► For critical colours use a 3M[™] Hookit[™] Flexible Foam Disc P600 as a last sanding step after 400+.
- ► Dedusting of the surface with 3M™ Scotch-Brite™ Abrasives Discs. Tip: It is advisable to work with a soft interface pad sanding curved areas.



Note: This product is recommended for maximum process safety.



3M™ Cubitron™ II 737U Disc

Flexible Foam Disc

Festool LEX 3 150/3