## 3M Masking Process

## **PERSONAL SAFETY**













Cleaning of the surface



► Degrease the surface using paint company or other recommended product. Always follow the manufacturer's instructions.



3M™ Professional Panel Wipes

Partly covering of the car



► Cover the vehicle as soon as possible, this reduces the possibility of contamination from the surrounding environment.



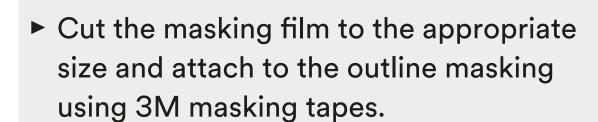
3M<sup>™</sup> Purple Premium PLUS Clear Masking Film 4m x 150m, 5m x 120m, 6m x 120m



**Pre covering** 



► Prepare the area for paint application, ensuring sufficient space to allow for smooth transitions and avoid hard edges.





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3M™ Soft Edge Foam Masking Tape PLUS

3M™ Trim Masking Tape

for primer application



► For best results, apply 3M<sup>™</sup> Smooth Transition Tape on top of the 3M Masking tape to allow a smooth transition of primer edges.

Note: Avoid generating hard edges when primer masking. This generates surface swelling due to the concentration of solvents on the tape edges.



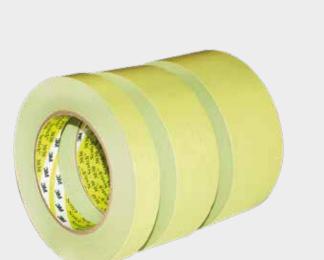
3M™ Smooth Transition Tape

Fine covering -preparation for paint application



► Before applying the base and clear coats, further cut the masking film and attach it to previous contour and aperture masking.

► Primer sanding.



3M™ Scotch® Masking Tape 3030



Final masking (details) before painting - attaching parts



- ► Degrease the surface and adjacent panels as necessary.
- ► Mask other areas such as rubbers, trim etc.







- ► Removal of masking tapes and film is best done when the car has just left the oven and is still warm.
- ► Always remove Masking tape by pulling at a right angle to the surface. A flatter or sharper angle has a higher risk of leaving adhesive residue on the surface.

Tip: Using Premium Masking Tapes will pay-off as they have a lower tendency to leave adhesive residue or tape to silver.