

Automotive Sector



Polynt can support the Automotive Sector with a wide range of products, ensuring design flexibility, lightweight and fuel saving.



Gel Coats for Automotive external components

POLYCOR® ISO, NORPOL® ULG, NORPOL® SVG, ARMORFLEX 99F, POLYCOR® LSC NPG, FUSION®, NORPOL® NGA.

Resins for Automotive external components

POLYLITE®, ENCORE® PRIME, POLYLITE HS™, NORSOLOOK®, NORPOL™, DION™ FR, DISTITRON®, EPOVIA® OPTIMUM, ENVIROGUARD®, NORSODYNE®, ENYDYNE®, ENVIROLITE®, POLYNT®.

Compounds for Automotive

SMC: series 3000, 2000, 6500 SD, 6700 LW, S 8000, Class A Premium, SMC SF, Epopreg, HUP 10, HUP 12, HUP 14, HUP 24.

Carbon Fiber: Polynt-SMCarbon®, Polynt-RECarbon®, Polynt-TXTCarbon®.

Compounds for Automotive's light

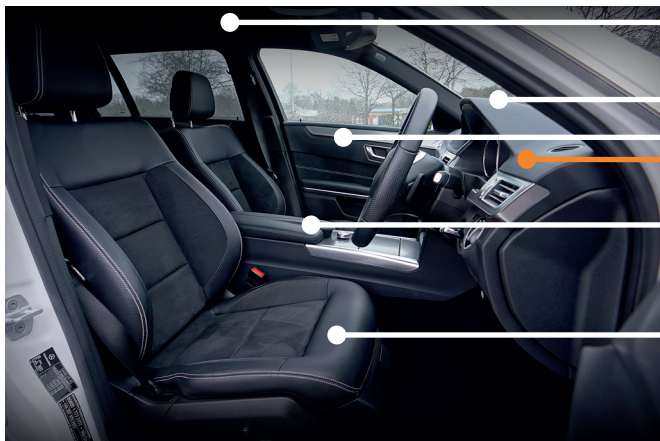
BMC: series 200 and 240.

Plasticizers for Automotive external components

GPP: DIPLAST® NS

Bonding Pastes for Automotive external components

GRAVICOL™, NORPOL™.



Plasticizers for Automotive

GPP: DIPLAST® RS, DIPLAST® NS.

SPP: DIPLAST® L9-11, DIPLAST® L11, DIPLAST® L11-ST, DIPLAST® TM, DIPLAST® TM/ST, DIPLAST® TM8, DIPLAST® TM8-10/ST, DIPLAST® TINTM/ST, Polimix®.

Compounds for Automotive

SMC: SMC Styrene Free LE, Epopreg.

Carbon Fiber: Polynt-SMCarbon®, Polynt-RECarbon®, Polynt-TXTCarbon®.

Plasticizers for Automotive (cables)

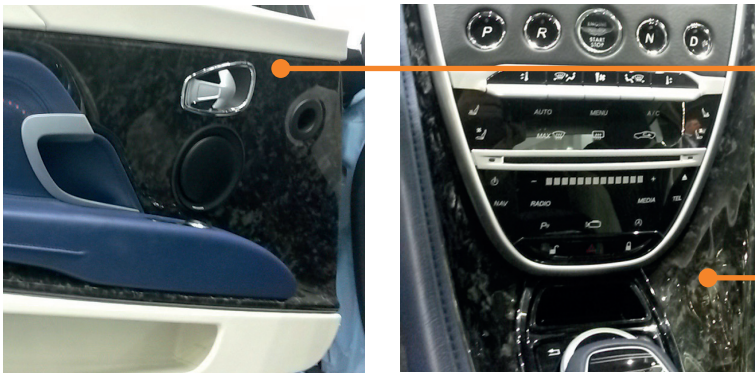
SPP: DIPLAST® L11/ST, DIPLAST® TM/ST, DIPLAST® TM8, DIPLAST® TM8-10/ST, DIPLAST® TINTM/ST



Compounds for Automotive

Example of BMW recycled carbon fiber structure. Polynt-RECarbon is used for structural inner parts:

- Upper Partition wall
- C-Column support left/right



Compounds for Automotive Carbon Fiber: Polynt-SMCarbon®
(Photo of the Aston Martin DB11)



Compounds for Automotive SMC: Polynt-SMCarbon® used for 9 inner structural parts.
(Photo of Dallara Stradale, the new road car of Dallara. Photo by Dallara)



Compounds for Automotive SMC Polynt-SMCarbon®
(Photo of the Mansory Stallone 812: the car body is entirely made in Polynt-SMCarbon®. Photo by Mansory)

Contact us for further needs, our Technical Assistance will support you in choosing the best product solution.

