

Automotive Instrument Panels

Polypropylene components require surface treatment in order to achieve good adhesion. Aerogen flame treatment does this in an economical and environmentally friendly way. The Aerogen Automotive flame treating system harnesses the chemistry properties of a gas Flame to enhance surface adhesion qualities allowing the highest coating performance. Instrument panels, door covers & air bags benefit when applying soft touch paint, foaming, slushing, flocking or laminates. Without flame treatment poor adhesion resulting in lifting and blistering of coating will occur.



Main Applications:

Instrument Panels
Door covers
Air bag covers

Benefits:

Improved coating performance
Increase of bonding
Durable paint adhesion

Advantages:

Fully automated repeatable process
Low running costs
Low emissions
Reduces solvent use and VOC's

