





Troubleshooting In-Mold Films & Labels: Static, Adhesion, Curl and More

Dave Schoofs, Central Decal Adam Boehlke, Inland



## Formula for IMD/IML

(Molded part shape + resin + steel temp + wall thickness + gate design + gate location(s) + tool surface + fill rate + cycle time + any unknowns)

X

(EOAT design + nest + iml size + placement(s) (A or B side) + (static, vac, combo) + any unknowns)

X

(IMD/IML part geometry + IMD/IML substrate(s) + print method + ink chemistry + ink dry film deposit + any unknowns)



Success









