



## Process/Assembly/Enabling Technologies

# Faux Stitch and Ditch Features

### *OEM/Vehicle*

Ford Motor Company

2019 Ford Focus

### *System Supplier*

Faurecia Interior Systems

### *Material Processor*

Faurecia Interior Systems

### *Material Supplier*

Benecke-Kaliko

### *Resin*

TPO

### *Tooling/Equipment Supplier*

GS Engineering



This is the first-time faux stitch and ditch features were added to the in-mold grain & lamination process. The appearance of real stitching with thread twist and thread pull with ditches were achieved. This process replaces costly cast PVC and spray PU processes. A \$1.50 per door cost savings and 0.05kg weight savings per door was achieved.