

METHODS OF APPLYING CONFORMAL COATINGS:

# THE PROS & CONS OF AUTOMATED SELECTIVE DISPENSING

While Automated Selective Dispensing may be more expensive than Automated Spray, it is the fastest and most reliable method for applying conformal coatings.



## PROS



- Repeatable process for functional topside surface coverage
- Eliminates the need for masking
- Limited material loss
- Shortened cycle time
- Can be applied to in-line operations with curing

## CONS



- Not ideal for side coverage
- Higher systems cost than spray application
- System more complicated to program than spray applications

## RECOMMENDED FOR



- Moderate to high-volume applications
- Functional topside surface coverage
- Projects where repeatability is required



Dymax manufactures light-curable adhesives, coatings, and maskants, as well as compatible dispensing and curing equipment. We focus on creating solvent-free materials that cure clean, green, and fast, helping engineering teams accomplish more in less time and with less negative impact on the environment.

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