

Solder Fortification® Preforms

Benefits

- Increased solder volume
- Improved drop test results
- Fewer issues with flux residue
- Reduced rework
- Improved fillet shape and volume

Preform Sizes

- 0.010" x 0.020" x 0.010" – **0201**
(0.254 x 0.508 x 0.254mm)
- 0.020" x 0.040" x 0.004" – **0402B**
(0.508 x 1.01 x 0.101mm)
- 0.020" x 0.040" x 0.019" – **0402**
(0.508 x 1.01 x 0.48mm)
- 0.020" x 0.040" x 0.010" – **0402H**
(0.508 x 1.01 x 0.254mm)
- 0.030" x 0.060" x 0.031" – **0603**
(0.76 x 1.52 x 0.787mm)
- 0.030" x 0.060" x 0.015" – **0603H**
(0.76 x 1.52 x 0.381mm)
- 0.050" x 0.080" x 0.050" – **0805**
(1.27 x 2.03 x 1.27mm)
- 0.050" x 0.080" x 0.030" – **0805H**
(1.27 x 2.03 x 0.76mm)
- 0.060" x 0.120" x 0.060" – **061206**
(1.52 x 3.04 x 1.52mm)

Reel Sizes

- (7") 177mm – for evaluation quantities
- (13") 330mm – minimum 15,000 per reel

Contact our engineers: askus@indium.com

Learn more: www.indium.com

All of Indium Corporation's solder paste and preform manufacturing facilities are IATF 16949:2016 certified. Indium Corporation is an ISO 9001:2015 registered company.

