

# MOLDED & EXTRUDED PARTS WORKSHEET

Here's what we need from you.

NAME:

COMPANY:

PHONE #:

EMAIL:

DATE:

■ CAD DRAWING OF THE PART WITH TOLERANCES. If rubber tolerances are not present, please tell us about the most critical dimensions (.stp or .igs file for tooling).

■ SAMPLE OF THE PART (IF AVAILABLE). The sample will help us to determine what method of manufacturing has been used in the past.

■ MATERIAL SPECIFICATIONS OR POLYMER TYPE:

- The full ASTM (American Society for Testing & Materials) call-out of the material is best
- If the ASTM is not available, please provide specifications for:

▶ Material:

▶ Shore A durometer:

■ TELL US ABOUT THE ENVIRONMENT WHERE THE PART WILL BE USED:

▶ Temperature:

▶ FDA (or other requirements):

▶ Chemicals:

▶ Ozone:

▶ Application:

■ HOW WILL THE PART BE USED? Statically, dynamically, for sealing, etc.? This is helpful in determining a part's critical features.

■ QUANTITY AND ESTIMATED ANNUAL USAGE:

▶ Do you require the parts all at once?

▶ Is this a blanket order with periodic releases? At what intervals?

▶ Or is this an repetitive, ongoing order?

■ TOOLING:

▶ For molded parts, does tooling already exist?

▶ If yes, do you own the tooling?

▶ What type is it? Compression, transfer or injection?

▶ Can it be moved from your current supplier?

■ DELIVERY REQUIREMENTS:

▶ When do you need the first shipment?

▶ What is your preferred shipping method?

■ PACKAGING REQUIREMENTS OTHER THAN STANDARD BULK PACK:

▶ Labels (part number, UPC)?

▶ Bagged or boxed quantity?