engineering plastics Quarterly January 2013

"Shape-Up" your New Year goals with ZL disc and square profiles!

Shed those unnecessary inventory and freight pounds this year by utilizing ZL's custom disc and square profiles! Too often you or your fabrication partners have purchased full 48" x 120" acetal sheet sizes to cut large discs or squares that yield poorly leaving un-sellable/usable drops. In addition to the money wasted on material you won't be able to use, you've also essentially overpaid for freight due to the extra weight and or size.

With our new production facility in Lenexa, KS we now have the ability to bring even more added value service to our distribution partners by offering custom disc or square profiles. Utilize this service to save on freight costs, reduce material waste (which is greener for the environment!) to ultimately increase your bottom line!



Yields are based on whatever 24"x48" sheets increments are needed and up to 1" thick profiles.

Large Diameter Acetal Rod



Did you know ZL US warehouses <u>STOCK</u> up to 15.75" diameter acetal rod and can even provide 19.75" diameter through our Austrian production facility? Large diameter ZL[™] 900 rod is available for purchase in 1' lengths and can be supplied up to 39.4" long. Benefits of the larger diameter rod include improving yields when large disc profiles are typically cut from plate stock resulting in poor yields and material waste.

Acetal provides excellent dimensional stability and is ideal for wear applications in wet environments. It is a popular material choice for bearings, bushings, gears, material handling equipment parts, electronic components and parts found in pump assemblies.

ZL[™] 900 acetal products in natural, black and blue colors are FDA & USDA compliant.

ZL Engineering Plastics, Inc.

10908 Strang Line Rd * Lenexa, KS 66215 * P: 913-327-0300 * F: 913-327-0302 * 8485 Artesia Blvd, Unit D * Buena Park, CA 90621 * P: 714-523-0555 * F: 714-523-4555 info@zlplastics.com * 866-957-5278 * www.zlplastics.com *

