TECHNICOR

PRECISION PLASTICS

TechTips

DIE-CUT PLASTIC PARTS

Machining is an economical method of producing small quantities of parts. When quantities start to increase it often makes sense to investigate other, more economical methods such as molding or stamping. Up-front costs are, of course, higher as it involves tooling, fixtures, dies, etc.

One of the ways we can produce higher volumes of parts and reduce the cost substantially is by die-cutting. A single die can be relatively inexpensive and produce a consistent part that requires no secondary operations (drilling, deburring, etc.). There are some limitation on size and material thickness.



The part shown is an example of a die-cut drag conveyor flight and proved very cost-effective compared to machined parts.

OTHER PRODUCTS BY $\overline{TECHNICOR}$







