

Elastogran Italia has developed a spectacular fashion trend using PU foam, TPU foils and a new production technology for coloured shoe soles

Stepping into a bright future

In today's world of fashion everything is becoming more colourful including the soles of our shoes. Instead of uniform and nondescript shades an incredible diversity of colour is now available. Extra brilliance has become possible through a new development by Delta Spa and Elastogran Italia. A TPU foil printed with any design is placed in a mould and retained with a vacuum. Elastoplan S polyurethane is then poured into the mould to create colourful and highly individualistic soles for sandals and casual shoes.

It is also environmentally friendly as no varnishes or solvents are used. There is also no need for mould release agents and subsequent sole cleaning. This is particularly beneficial to machine operators plus there are useful cost savings. Delta and Elastogran have worked together for over 25 years and this latest development is another good example of the benefits than can result from such close supplier and customer partnerships. 

