

POLYBRIGHT NEWSLETTER N°4

September 2012



Hello,

The European Project [PolyBright](#) (Extending the process limits of laser polymer welding with high-brilliance beam sources) is going into its last year. During the last months, a series of interesting results have been achieved.

Please find here

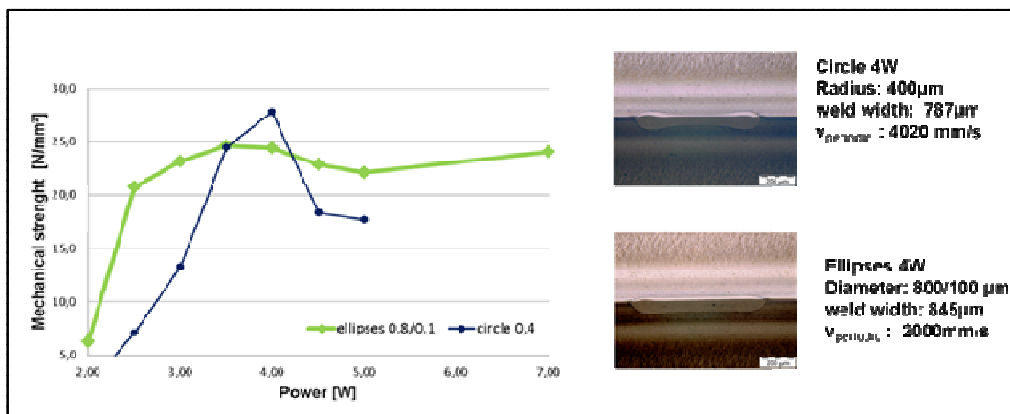
▶ [8 new public Polybright results & highlights](#)

We would also like to attract your attention to

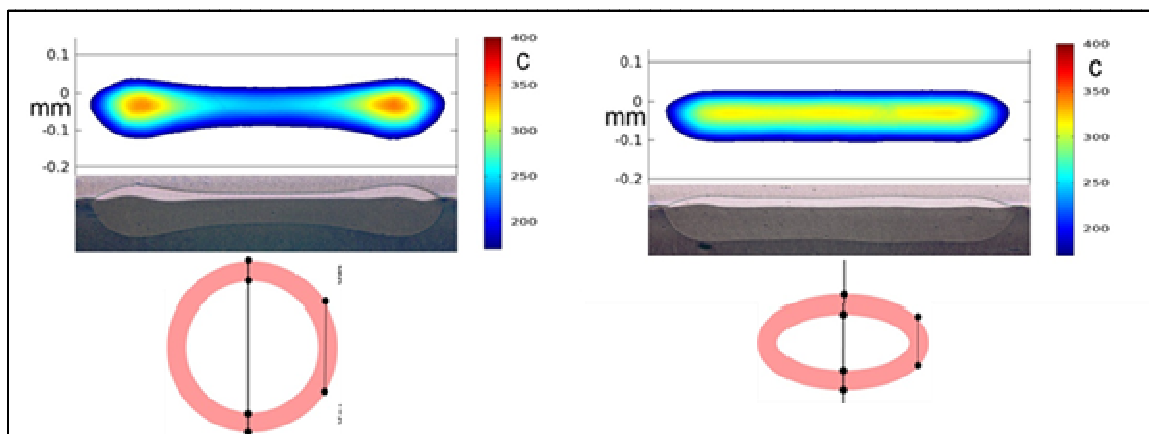
▶ [ICALEO](#), the International Congress on Applications of Lasers & Electro-Optics
Sep 23-27, 2012, Anaheim, USA

Feel free to forward this information to any of your colleagues who might be interested. Thanks!

If you have any questions you can contact us on: polybright-info@eurtd.com



Top: Laser TWIST welding of PP, v=50mm/s, seam width 800µm with TWIST circle and TWIST ellipse.



Bottom: Heat affected zones in theory and experiment for Laser TWIST circle and TWIST ellipse welding of PP

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