

# Hair Curler Brushes

## Consumer goods | Appliances

Print Date: 2024-03-14

### **Benefits**

 Stanul® PA46 is a reliable solution for hair curler brushes due to much higher HDT levels than PA66. It allows for cost-effective solutions due to its good processability (much easier to process than PPS) and its high flowability. Because Stanyl retains its mechanical properties at high temperatures up to 220°C (428°F), this makes it ideal for extremely highperformance applications, where it outperforms PPA, PA6T, PA9T, and often PPS and LCP. Stanul TE250F6 is UL94 V0-certified.



#### Details

Enables thin wall designs; Electro-friendly; Flame retardant; Creep-resistance; Fatigueresistance

#### **Products**

All the trademarks mentioned here are trademarks of Envalior. Seller represents and warrants exclusively that on the date of delivery by Seller the product shall be in conformity with the specifications agreed upon. Seller makes no other representations or warranties, whether express or implied. Seller is not responsible or liable for the design of the products of the Customer and it is the responsibility of the Customer to determine that the Seller's product is safe, complies with application laws and regulations, and is technically or otherwise fit for its intended use. Seller does not endorse or claim suitability of its products for a specific application and disclaims each and every representation or warranty, whether express or implied, in that respect.

Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical