

# Hair Curler Brushes

## Consumer goods | Appliances

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### Benefits

- Stanyl® 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 high-performance applications, where it outperforms PPA, PA6T, PA9T, and often PPS and LCP. Stanyl TE250F6 is UL94 V0-certified.



### Details

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

### Products

Stanyl® TE250F6  
PA46-GF30 FR(17)

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