



ORMCO

THE DAMON ULTIMA SYSTEM

The Damon Ultima System is a full true-expression orthodontic system designed for faster and more precise finishing. This patented passive self-ligation technology is designed to deliver the signature Damon Smile faster with fewer appointments and better patient comfort.

DESIGNED TO ELIMINATE PLAY

With a unique, round-sided rectangular wire and parallelogram-shaped slot that are designed to fit together precisely, the system helps to virtually eliminate play for precise control of rotation, angulation and torque. The proprietary wire engages the buccal lingual (horizontal) contact points in the slot for rotational control earlier in treatment. Vertical contacts in the slot are designed to achieve angulation control earlier while maintaining rotational control. As a result, the orthodontist gains precise control to move teeth more efficiently and reliably with gentler forces. This allows the doctor to finish treatment faster with better patient comfort and a priority on patient oral health.

OPTIONS FOR ENHANCED TORQUE CONTROL

Damon Ultima brackets are available in neutral, retrocline and procline options for enhanced torque control. Brackets are designed from the center point of the slot to line up with the FA point to express the desired torque and provide easier and more precise placement.

HIGHLIGHTS

- The first true **full-expression orthodontic system**. Designed for faster and more precise finishing with simplified bracket placement.
- Engineered to **virtually eliminate play** for precise control of rotation, angulation and torque. Designed with patient oral health in mind by treating with lighter forces.
- **Reduces the number of wire bends** required throughout treatment.