

Case Study: 3M™ Clarity™ Aligners

Correction of Moderate Crowding.

Age: 56

Chief concern: Anterior crowding on both arches

Case diagnostics: Class I, well-balanced facial profile, moderate crowding, normal overbite and overjet, thin periodontal biotype with mild recession on lower anteriors

Total number of aligners: 53 planned
Clarity™ Flex: Stages 1-24
Clarity™ Force: Stages 43-53

Wear interval: 1 week

Treatment time: Treatment is estimated at 16 months and currently in month 7

Case courtesy of:
Dr. Christian Groth
Birmingham, MI – USA

Initial

Progress - 7 months

Profile at rest



Face at rest



Face smiling



Initial

Progress - 7 months

Progress w/Aligners - 7 months

**Occlusal –
maxillary**



**Occlusal –
mandibular**



Initial

Progress - 7 months

Progress w/Aligners - 7 months

**Retracted
buccal – right**



**Retracted
anterior
biting**



**Retracted
buccal – left**



Initial



**Anterior
open**

Progress - 7 months



Progress w/Aligners - 7 months



**Retracted
overjet**



Panoramic radiograph

Initial



Tx Design Video

- Treatment Plan
- Attachment Strategy
- Key Movements
- Summary of Final Results

Best Fit Overlay

