

Case Study: 3M™ Clarity™ Aligners

Achieved midline correction, left side crossbite, deep bite, and retroclined incisors. Held space for bonding due to undersized laterals.

Age: 15

Original malocclusion: Class I molar relationship with posterior and anterior crossbite on left side

Total number of aligners: 36 stages (dual arch)

Wear interval: Weekly

Treatment time: 9 months

IPR: Total IPR Lower Arch = 2.4 mm

| | | By Stage | | | | | | | | | | | | | | Entire Case | Total IPR Upper Arch = 0mm | | Total IPR Lower Arch = 2.4mm | | |
|------------|----------------|----------|----|----|----|----|----|----|----|----|----|----|----|----|----|-------------|----------------------------|--|------------------------------|--|--|
| | | R8 | R7 | R6 | R5 | R4 | R3 | R2 | R1 | L1 | L2 | L3 | L4 | L5 | L6 | L7 | L8 | | | | |
| Upper Arch | U _f | | | | | | | | | | | | | | | | | | | | |
| Lower Arch | Lo | | | | | .2 | .4 | .4 | .4 | .4 | .4 | .2 | | | | | | | | | |

Case courtesy of:
Dr. Adam Schulhof
Oradell, NJ – USA

Initial

Final

Profile at rest



Face at rest



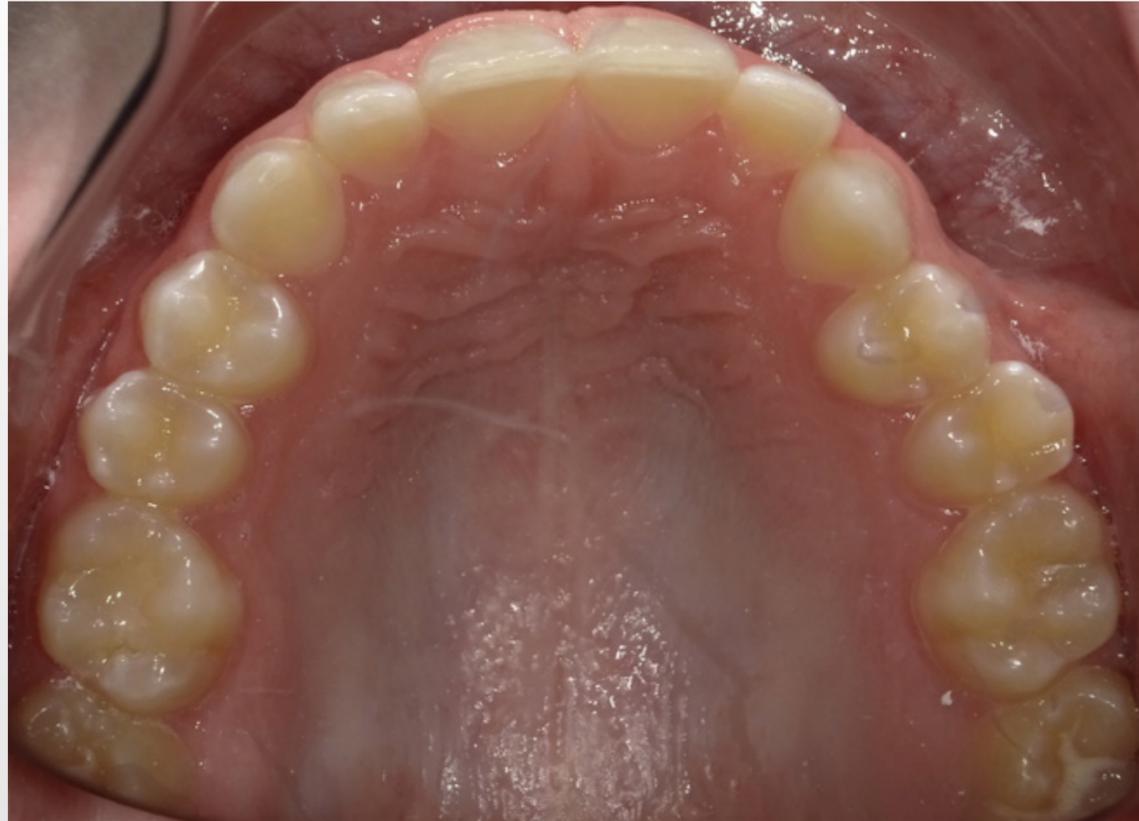
Face smiling



Initial

Final

**Occlusal –
maxillary**



**Occlusal –
mandibular**



Initial

Final

**Retracted
buccal – right**



**Retracted
anterior biting**



**Retracted
buccal – left**



Tx design

Anterior open

Initial



Final



Learn more at **3M.com/ClarityCasesAU**
and **3M.com/ClarityCasesNZ**