

Case Study: 3M<sup>™</sup> Clarity<sup>™</sup> Aligners

# Correction of an open bite.

Age: 38

Original malocclusion: Class I with a tendency of Class III

Total number of aligners: 33 (dual arch)

Wear interval: Two weeks

Treatment time: 12 months

IPR: Total IPR Lower Arch = 1 mm

	By Stage								Entire Case								Total IPR Upper Arch = 0mm								Total IPR Lower Arch = 1mm							
	R8	R7	R6	R5	R4	R3	R2	R1	L1	L2	L3	L4	L5	L6	L7	L8																
Upper Arch																																
Lower Arch							.1	.2	.4	.2	.1																					

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





