

QUICK START GUIDE

STB *social* **6**
™
Light Lingual System



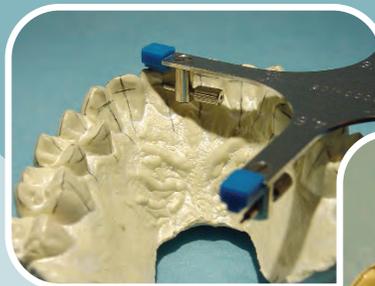
- Indirect bonding setup
- Chairside procedure
- Archwire sequence
- Ordering information
- Treated cases

STb™ Social 6 The Truly Invisible Aligner Alternative

STb Social 6 is the only truly invisible solution for your aesthetically demanding patients. It delivers unsurpassed quality, speed, control, patient comfort, simplicity and value for minor anterior crowding and spacing. STb Social 6 leverages the latest breakthroughs in lingual technology, which make it easy to use and an extremely effective treatment. Any orthodontist will quickly master STb Social 6, with or without prior lingual experience.

AOA Lab's Indirect Bonding Setup*

- Send your PVS impression or stone model to AOA Lab.
- Brackets are placed using a custom composite material. This “custom base” helps assure ideal bracket location on the tooth and an optimal fit.
- Once all brackets are positioned, a soft tray is formed to hold the brackets in place and a thin outer tray is formed over the soft tray to ensure stability and proper placement during the bonding procedure.
- NO C.L.A.S.S. or T.A.R.G. setup is required in most cases.



Chairside Bonding Procedure

- Complete the standard prophylaxis process.
- Etch each tooth for 30 seconds.
- Rinse with a forceful air/water spray for a minimum of 5 seconds per tooth.
- Dry each tooth.
- Apply a thin coat of Ortho Solo™ to the surface of each tooth.
- Leave the Ortho Solo wet and don't cure it.
- Paint each bracket base with Ortho Solo.
- Apply a small amount of Enlight LV® to each bracket base.
- Place the tray on the teeth.
- Hold the tray in place and apply the curing light to each bracket location for 30 seconds (15 mesial/15 distal).
- Remove tray and cure each bracket for 5-10 more seconds (occlusal/gingival).



*If using your own lab, the central and lateral brackets are placed 3.5 mm from the incisal edge and the cuspid brackets are placed 4.0 mm from the incisal edge.



Light Lingual System

Archwire Sequence/Ligation

- STb Social 6 features a simple two-wire sequence; teeth quickly unravel and align.
- STb Social 6 requires low-force Ni-Ti® or Copper Ni-Ti® archwires and treatment is carried out exclusively with round wires.
- Place an .013 Copper Ni-Ti wire during the initial leveling and alignment phase.
- Place an .013 Copper Ni-Ti wire or .016 TMA® for additional alignment if needed.
- Steel ligation (.008 or .009) is recommended but you may also use a .110 or .120 elastic ligation. No over tie is required.
- Check the archwire for distortion during control visits (5 to 6 week intervals) and replace as needed. The working time for both wires is approximately four months, which is the outer treatment range for most STb Social 6 cases.

ORDERING INFORMATION

ARCHWIRES

Phase 1 Light Round Wire

Objective: Initiate and complete leveling

Duration: 5-16 weeks

Archwire: .013 Copper Ni-Ti

Wires	Part Number
.013 Copper Ni-Ti (8.5" Straight Length)	266-1360

Phase 2 Finishing Wire

Objective: Additional alignment if necessary

Duration: 5-8 weeks

Archwire: .016 Ni-Ti or .016 TMA

Wires	Part Number
.016 Ni-Ti Upper Size 1	205-0025
.016 Ni-Ti Upper Size 2	205-0023
.016 Ni-Ti Upper Size 3	205-0021
.016 Ni-Ti Lower Size 1	205-0031
.016 Ni-Ti Lower Size 2	205-0029
.016 Ni-Ti Lower Size 3	205-0027
.016 TMA	202-0025

BRACKETS

Maxillary Brackets

Upper 3-3 Universal Standard

Torque	Angle	D/O	Part Number
+40°	0°	0°	367-2100

Mandibular Brackets

Lower 3-3 Universal Standard

Torque	Angle	D/O	Part Number
+40°	0°	0°	367-2110

STb Social 6 Treated Cases

Treatment times ranged from six weeks to four months. In most of these cases only one archwire was required. These cases were treated by Dr. Giuseppe Scuzzo and represent the results you can achieve with STb Social 6.

Treatment time: 5 weeks



Treatment time: 7 weeks



Treatment time: 6 weeks



Treatment time: 8 weeks



Treatment time: 6 weeks



Treatment time: 11 weeks



Treatment time: 6 weeks



Treatment time: 16 weeks

