# Technical Specifications ■

Strive® High Density Stack Chair

June 2014

# Seat

Injection-molded polypropylene seat.

# **Backrest**

Injection molded polypropylene with integral steel cantilever springs. The combination of the slotted polypropylene back and the spring steel provides a supportive flexing back. Springs are nominal 4.5mm diameter chrome silicon valve spring wire. Top of back has an integral handle for ease of lifting and stacking.

#### Chair Frame

7/16" solid steel rod in bright nickel-chrome or with electrostatically-applied epoxy.

# **Bright Chrome Finish**

Surfaces are duplex nickel-chrome plated in a twenty-one step process.

# **Powder-Coated Finish**

Electrostatically-applied epoxy, baked onto surface.

### **Optional Upholstered Seat**

Molded urethane foam (soy based) is attached to an injection-molded polypropylene seat board, then upholstered using a draw-string process. The assembled seat pad is attached to the seat by means of hidden fasteners. Note: upholstered seat is required with translucent poly backs.

# **Transport Dolly**

Tubular and plate steel welded together. 5" casters: two fixed, two swivel. Powder-coated finish.

### **Tablet Arm**

 $\frac{7}{16}$ " solid steel rod frame, hinged tablet for easy access. Tablet has plywood core; high-pressure laminate surface. Round tablet edge with clear lacquer finish. Bright chrome frame only. Chairs are nonstacking when attached, not available for use with powder-coated frame chairs. Tablet flips up for easy access. Ganging with tablet is not recommended.



