Description

This blow moulded chair is one of the toughest of its kind on the market, proven in multipurpose arenas, schools and sports centres worldwide. Ergonomically designed for comfort, it's suitable for use across areas of retractable, fixed and removable seating.

Features

- Certified to the strength standard BS EN 12727:2000 at the highest test level (Grade 4).
- Double skinned, blow moulded plastic seat and backrest
- Ergonomically designed with good lumbar support
- Curved backrest for comfort even when spectator turns their body
- Ideal for stand alone applications, or for use on TX platform systems; armrests, where used, automatically fold away as the chair folds down on to the platform
- Also available for use on an aluminium rail, which may be curved up to 3 degrees - ideal for an arena setting
- Slim profile creating safe and easy access
- Enclosed spring-tip mechanism for safety
- Seat number position on seatpan plus large indent suitable for sponsor’s plaque on backrest
**Seat widths**

450, 480, 500, 520mm

**Fixing methods**

Tread fixed, riser fixed, beam mounted (tread or riser fixed), fold-down (for TX Telescopic Platforms) or matrix (for flat floor configurations).

**Finishes**

**Frame**

Metal parts in epoxy powder coat, black RAL 9005.

Other colours available on special request, please consult Audience Systems for availability. Tube end plugs in black RAL 9005.

**Seat and back mouldings**

Refer to Zenith colour card for standard selection. Other colours available on request.

**Armrests / Leg top caps (for chairs with no arms)**

Black RAL 9005.

**Specification**

**Seat**

Blow moulded double skinned UV stabilised high density polyethylene.

Exposed surfaces have textured finish.

**Backrest**

Blow moulded double skinned UV stabilised high density polyethylene.

Exposed surfaces have textured finish.

**Chair frame**

Fabricated steel construction with associated steel pressings for fixing seat and back.

**Chair rail (aluminium rail model only)**

Extruded aluminium

**Seat tip up mechanism**

Innovative cast aluminium pivot. The seat pan automatically tips when not in use. Entire mechanism is housed in a protection cover for safety, preventing any possibility of finger entrapment.

**Armrest**

Optional armrest in injection moulded ABS.

**Tube end plugs**

Injection moulded polyethylene.

**Standards**

**Strength and stability**

Satisfies the requirements of BS EN 12727:2000 Grade 4 (severe).

**Flammability**

The standard UV stabilised mouldings pass BS 5852 1990 (sources BS EN 1021-0 and BS EN 1021-1). Flame retardant polypropylene mouldings, which comply with BS 5852 pt 2 ignition source 5 are also available in certain colours at extra cost.

**Options and accessories**

- Padded seat onset
- Padded back onset
- Seat number or sponsor’s plaque
- Aisle letters