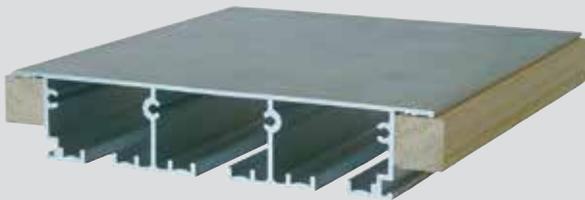
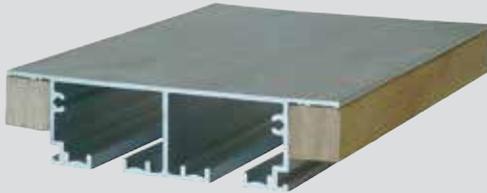


# Smooth Operators



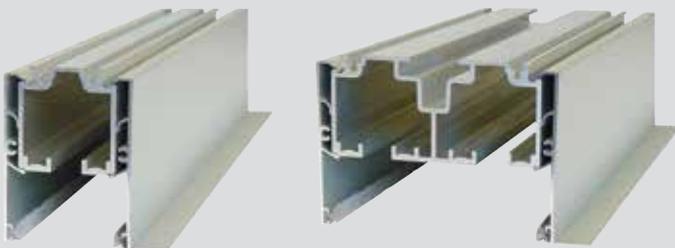
WallMountTrack™



FH-CeilingMountTrack™



HeavyDutyTrack™



PartitionTopMountTrack™

TrackSystems™

TrackSystems™

CS TrackSystems™ is a range of high quality tracks. They are based on the one-piece heavy duty aluminium extrusions used in CS Cavity Sliders, and can be used for a multitude of applications.

CS TrackSystems work perfectly with our beautifully engineered carriages, incorporating anti-jump technology, so doors will slide smoothly time after time.

Naturally, CS TrackSystems couple particularly well with our range of aluminium door leaves for a complete solution.

CS TrackSystems range offers a track system for every surface sliding doorway situation.

They are the result of collaboration with architects on various projects where unique track solutions have been required for specific surface sliding applications.

All CS TrackSystems are available in custom lengths up to 10 metres. Longer lengths are available by special order.



3 - CS Partition-TopMount Track with corner meeting CS NewYorker doors.

Quality products from:  
**GROUP**  
Innovative door solutions

# Why specify CS TrackSystems?



▲ 1 - CS Partition-TopMountTrack ceiling tile pelmet option with 1-Lite CS NewYorker door fitted.



▲ 2 - CS FH-CeilingMountTrack with CS NewYorker doors.

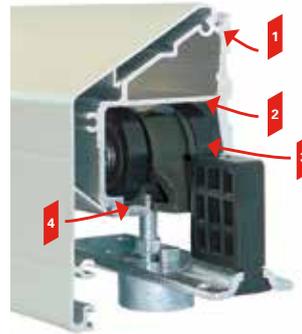
## Quality

Our aim is to make the best quality track systems. Therefore, every component is uniquely designed with this in mind.

## Technology & Innovation

Our engineers focus on constantly developing new products and refining existing ones. That's why our products come with a number of unique features. A few exclusive **CS TrackSystems** features (refer to pics on left):

### Standard 2-wheel carriage, mounting plate with stop\* and CS WallMountTrack



1 Heavy duty one-piece extruded aluminium track.

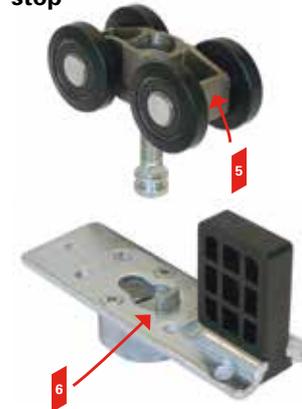
2 Minimal clearance means carriages/wheels cannot jump off track or jam.

3 Large diameter wheels with precision ground bearings make for smooth running.

4 Radiuses on track surfaces reduce friction and prevent dust build up on carriages.

5 Body made from cast stainless steel for strength and reliability. 4-wheel carriages are standard on all doors over 90kg.

### Standard 4-wheel carriage & mounting plate with stop\*



6 **CarriSnap™** quick release system allows the door to be removed easily from the cavity without altering door height adjustments.

\*Aust. patent 2005202818

## Product Range

We have over 50 standard products or if you have other ideas, we can make to order.

## Our Guarantee

**WE GUARANTEE PRODUCT WITH OUR SERIAL CODES FOR UP TO TEN YEARS\***

\* Guarantee conditions apply. Contact CS for details.

Check out the full range of products at:

[www.csfordoors.co.nz](http://www.csfordoors.co.nz)  
[www.cavitysliders.com.au](http://www.cavitysliders.com.au)

# PartitionTopMountTrack™

**CS Partition-TopMountTrack** is a versatile track typically used in office fit outs. It has two finishing side pelmet options - a flush pelmet; or a legged pelmet to take a ceiling grid tile. After installation, both pelmets are removable for servicing if required.

The **Flush Pelmet** is typically suited to fitting neatly under bulk heads. The pelmet is long enough to cover the track and top of the door with a brush seal that rests against the top of the door.

The **Legged Pelmet** is designed for use in suspended ceilings where a 20mm horizontal leg is required beside the track to rest ceiling grid tiles. Because the leg is at the base of the pelmet, a true full height look is created as the door will finish higher than the base of the pelmet.

**CS Partition-TopMountTrack is ideal for use under bulk heads or in the ceiling where its pelmet can hold ceiling tiles.**

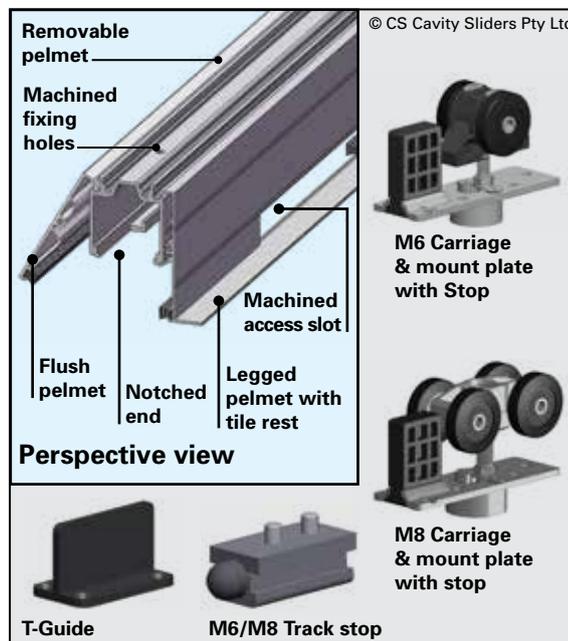
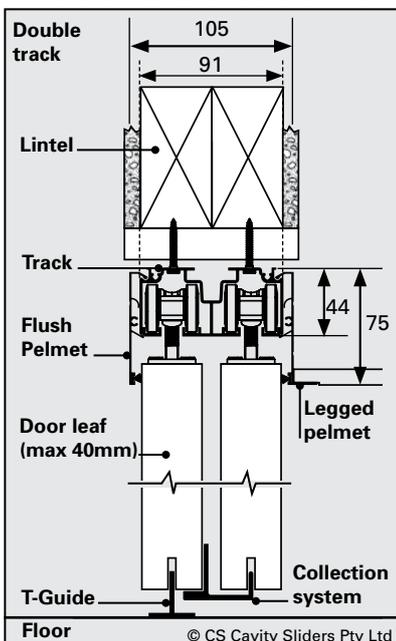
## Design Features & Options

- ▮ Track is available in cut lengths up to 10m long.
- ▮ The track is high-quality, heavy duty extruded aluminium.
- ▮ Carriages cannot jump off the track.
- ▮ Track is supplied with one of two pelmet options: Flush for bulk heads; or with a horizontal leg for suspended ceiling tiles.
- ▮ Pelmets may be anodised or powder coated to blend in with ceiling finishes and/or ceiling grids if required.
- ▮ Able to take standard and non-standard size doors up to 40mm thick, and couples particularly well with our aluminium **CS NewYorker** doors.
- ▮ Tracks may also be supplied in a double track configuration.
- ▮ Door pick-up system is available for use with double track 2-door set-ups.
- ▮ Maximum door weight: 90kg using 2-wheel carriages, 240kg using 4-wheel carriages.



▲ 10 - CS Partition-TopMountTrack single system with 1-Lite CS NewYorker doors and CornerMeeting detail.

## Technical Information



▲ 11 - CS Partition-TopMountTrack (ceiling tile pelmet option) with a CS NewYorker door.

## Pack Components

- ▮ Track - cut to specified length
- ▮ Single or Bi-Parting M6 (90kg) or M8 (240kg) wheel pack
- ▮ All required T-Guides and track stops
- ▮ Your choice of either flush or legged pelmets and fixing screw sets

**CS WallMountTrack** is suitable for surface sliding applications where there is enough strength in the wall to mount a side-track above the doorway.

Installation is quick and easy as the track is supplied with pre-drilled fixing holes. The track also comes with a pre-finished, removable aluminium pelmet and end caps that neatly conceal the top of the door, track and running gear.

CS WallMountTrack can be used almost anywhere a surface sliding door is required. Common applications include commercial fit-outs, glasshouses, sheds and showrooms.

**WallMountTrack is a high-quality surface sliding door track that is fitted to the wall above an opening, providing smooth easy access.**

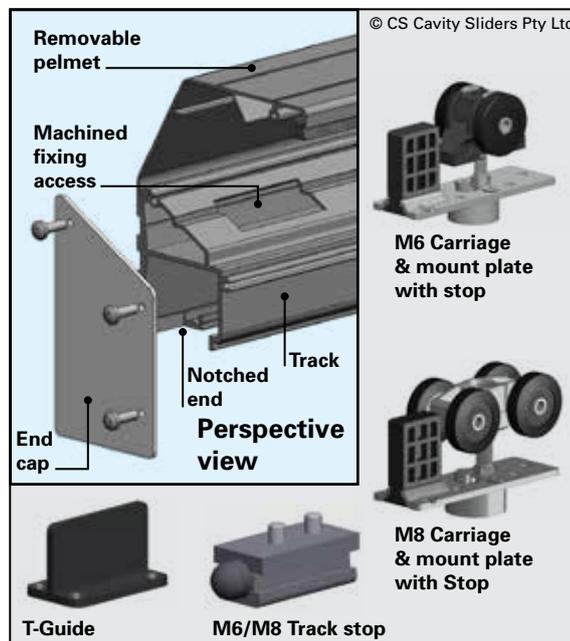
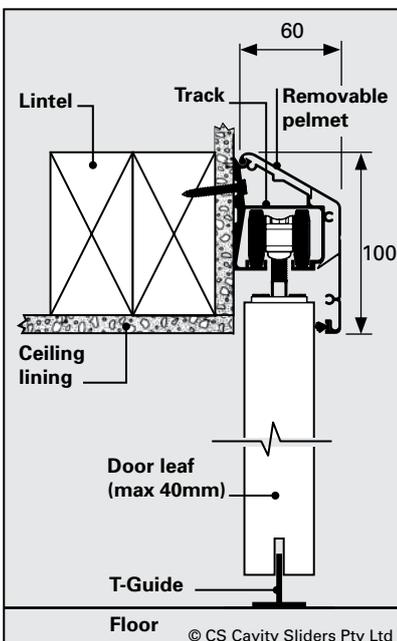
## Design Features & Options

- ▮ Track is available in cut lengths up to 10m long.
- ▮ The track is high-quality, heavy duty extruded aluminium.
- ▮ Pelmet is removable for future servicing requirements.
- ▮ Carriages cannot jump off the track.
- ▮ Tracks may be anodised or powder coated in a range of colour options. Anodising provides extra protection in high salt areas.
- ▮ Able to take standard and non-standard sized doors, up to a maximum of 40mm thick.
- ▮ Maximum door weight: 90kg using 2-wheel carriages, 240kg using 4-wheel carriages.
- ▮ Couples particularly well with our aluminium **CS NewYorker** and **CS AluTec DoorLeaves**.
- ▮ Available as a single track set-up only, i.e. no double or triple track versions are available.
- ▮ Track can be configured to suit Bi-Parting door set-ups, including CornerMeeting detail.



▲ 4 - Oversized surface sliding timber veneer door with anodised pelmet.

## Technical Information



▲ 5 - Close up of end finishing detail to CS WallMountTrack.

## Pack Components

- ▮ Track - cut to specified length
- ▮ Single or Bi-Parting M6 (90kg) or M8 (240kg) wheel pack
- ▮ All required T-Guides and track stops
- ▮ End caps and wall fixing screw sets

# FH-CeilingMountTrack™

**CS FH-CeilingMountTrack** is supplied with full-length timber packers, enabling ceiling linings to be fixed flush with the underside of the track.

Unlike other tracks, the base of CS FH-CeilingMountTrack is flat, ensuring a continuation of the ceiling-line through where the door slides. The track can also be powder coated to blend with the ceiling colour.

CS FH-CeilingMountTrack is available as standard in a single, double and triple track configuration. 4 and 5 track systems are also available.

**FH-CeilingMount-Track sits flush with the ceiling, allowing full height doors to span from the floor to the ceiling.**

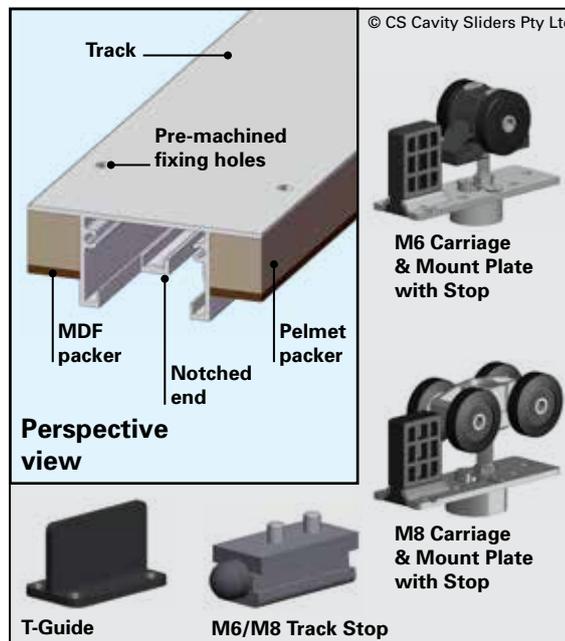
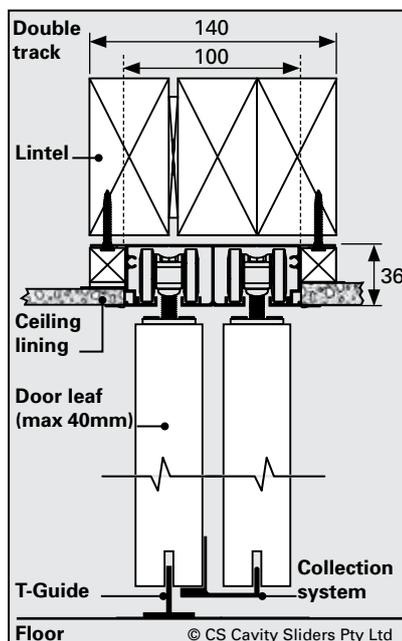
## Design Features & Options

- ▶ Track is available in cut lengths up to 10m long.
- ▶ The track is high quality, heavy duty extruded aluminium.
- ▶ Carriages cannot jump off the track.
- ▶ Tracks may be anodised where required or powder coated to blend in with ceiling finishes.
- ▶ CS FH-CeilingMountTrack will fit into typical ceiling batten spaces as the total track height is 36mm.
- ▶ Track can be configured to suit Bi-Parting door set-ups, including CornerMeeting detail.
- ▶ Tracks can be ordered in 2, 3, 4 or 5 track set-ups.
- ▶ Door pick-up system is available where multiple doors are used.
- ▶ Track design allows the base of the track to finish flush with the underside of the ceiling when installed.
- ▶ Maximum door weight: 90kg using 2-wheel carriages, 240kg using 4-wheel carriages.



▲ 6 - CS FH-CeilingMountTrack with FramelessGlass doors set with CornerMeeting detail.

## Technical Information



▲ 7 - CS FH-CeilingMount triple track detail with CS NewYorker doors fitted.

## Pack Components

- ▶ Track - cut to specified length
- ▶ Single or Bi-Parting M6 (90kg) or M8 (240kg) wheel pack
- ▶ All required T-Guides and track stops
- ▶ Track fixing screw sets

**CS HeavyDutyTrack** is an ultra heavy-duty extruded '2-piece' track system. It is designed to take oversized or heavy doors up to a maximum of 500kg. This top mounted track may sit flush with the ceiling or be fitted to suit detail on site.

The intrinsic strength of CS HeavyDutyTrack makes it suitable for a wide range of commercial and industrial applications, such as large feature doors (as pictured) or large factory doors. The track is available powder coated or anodised.

Should any wear occur on the track inserts, these are easily replaceable.

**HeavyDutyTrack is our strongest, most robust track. The extra chunky extrusion allows for large doors up to 500kg.**

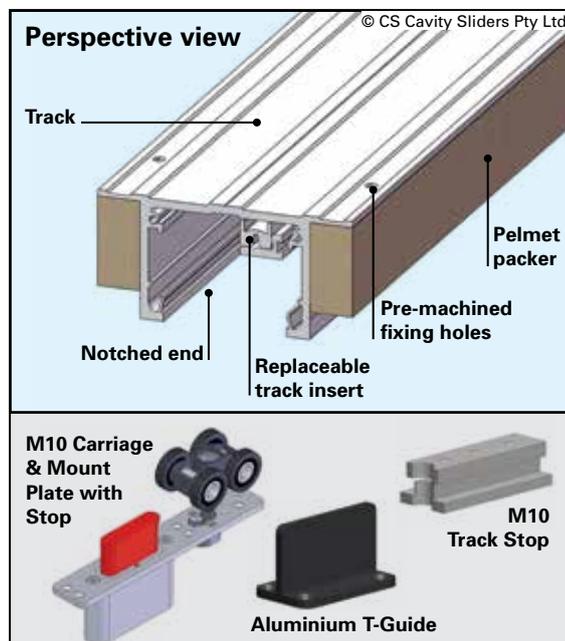
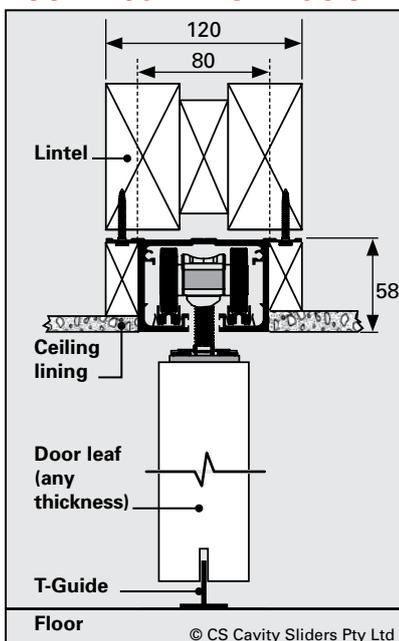
## Design Features & Options

- ▮ Track is available in cut lengths up to 10m long.
- ▮ The track is extruded from high quality, ultra heavy-duty aluminium.
- ▮ Carriages cannot jump off the track.
- ▮ Track design allows the base of the track to finish flush with the underside of the ceiling if required.
- ▮ Tracks may be anodised where required or powder coated to blend in with surrounding detail. Anodising provides extra protection in high salt areas.
- ▮ Able to take standard and non-standard size doors. Minimum door thickness is 40mm.
- ▮ Track can be configured to suit Bi-Parting door set-ups, including CornerMeeting detail.
- ▮ Available as a single track set-up only, i.e. no double or triple track versions are available.
- ▮ Track and carriage design is such that doors up to 500kg may be carried using these track sections (requires fixing support).



▲ 8 - Oversized feature door on CS HeavyDutyTrack.

## Technical Information



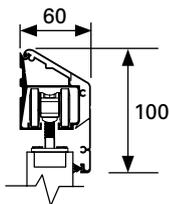
▲ 9 - Close up of CS Heavy-DutyTrack in warehouse application.

## Pack Components

- ▮ Track - cut to specified length
- ▮ Single or Bi-Parting M10 (500kg) wheel pack
- ▮ All required T-Guides and track stops

## Technical Information

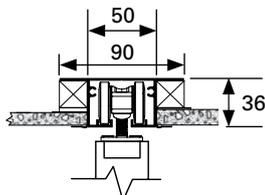
### WallMountTrack™



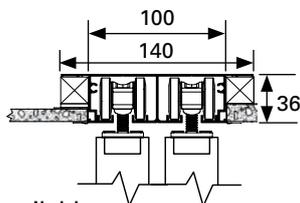
<b>Max Door Thickness:</b>	40mm
<b>Finishes:</b>	Powder coated or anodised
<b>Max Door Weight:</b>	240kg
<b>Section Height:</b>	100mm
<b>Section Width:</b>	60mm
<b>Brush Seals Available:</b>	Yes - one side of door only
<b>Carriage Pack:</b>	M6/M8 packs only

### FH-CeilingMountTrack™

Single Track



Double Track

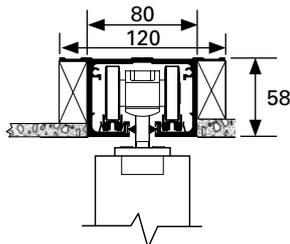
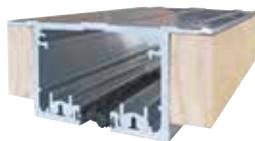


3, 4, or 5 track options also available

<b>Max Door Thickness:</b>	No limit
<b>Finishes:</b>	Mill-finish as standard; May be P/C* or anodised
<b>Max Door Weight:</b>	240kg
<b>Section Height:</b>	36mm
<b>Section Width:</b>	90mm
<b>Brush Seals Available:</b>	No
<b>Carriage Pack:</b>	M6/M8 packs only

<b>Max Door Thickness:</b>	40mm
<b>Finishes:</b>	Mill-finish as standard; May be P/C* or anodised
<b>Max Door Weight:</b>	240kg per door
<b>Section Height:</b>	36mm
<b>Section Width:</b>	140mm
<b>Brush Seals Available:</b>	No
<b>Carriage Pack:</b>	M6/M8 packs only

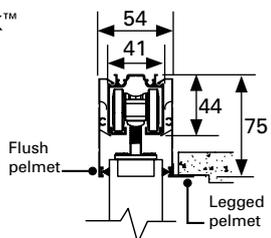
### HeavyDutyTrack™



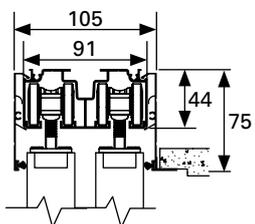
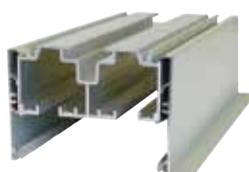
<b>Max Door Thickness:</b>	No Limit
<b>Finishes:</b>	Mill-finish as standard; May be P/C* or anodised
<b>Max Door Weight:</b>	500kg
<b>Section Height:</b>	58mm
<b>Section Width:</b>	120mm
<b>Brush Seals Available:</b>	Yes - in track slots
<b>Carriage Pack:</b>	M10 pack only

### PartitionTopMountTrack™

Single Track



Double Track



<b>Max Door Thickness:</b>	40mm
<b>Finishes:</b>	Powder coated or anodised
<b>Max Door Weight:</b>	240kg
<b>Section Height:</b>	75mm
<b>Section Width:</b>	55mm
<b>Brush Seals Available:</b>	Yes
<b>Carriage Pack:</b>	M6/M8 packs only
<b>Pelmet Options:</b>	Flush or Legged for tiles

<b>Max Door Thickness:</b>	40mm
<b>Finishes:</b>	Powder coated or anodised
<b>Max Door Weight:</b>	240kg
<b>Section Height:</b>	75mm
<b>Section Width:</b>	105mm
<b>Brush Seals Available:</b>	Yes
<b>Carriage Pack:</b>	M6/M8 packs only
<b>Pelmet Options:</b>	Flush or Legged for tiles

## Carriage Packs



Once you have selected your track system, you will need to choose a **Carriage Pack** that suits your track and the weight of your door/s.

Carriage Packs include: all wheel sets, door stops, door guides, track end caps (where required).  
**Note:** One carriage pack is required per door leaf.

Carriage Pack	Max door weight	Stainless available
<b>M6</b>	90kg	No
<b>M8</b>	240kg	Yes
<b>M10</b>	500kg	Yes

\* P/C refers to a Powder Coated finish. Powder coated or anodised finishes must be requested when ordering. Drawings are not to scale. All dimensions are in millimetres.