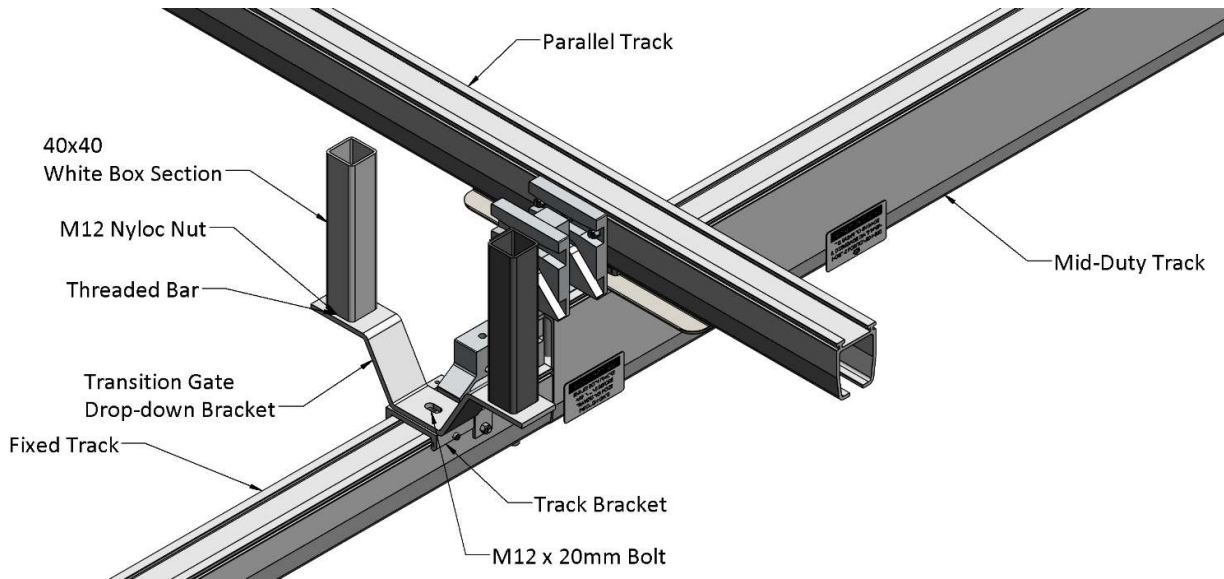


# Mid-Duty To Single Track Transition Gate Data Sheet

- Transition from a mid-duty track h-system to a separate fixed single track system.
- Used to transition from one system to another.



### Key Factors of a Transition Gate

Used to transition from a h-system to a fixed track system.
Moving track must have an 3.35" (85mm) overhang from fixing. (to allow transition gate to function)
Fixed track must not overhang further than 4.92" (125mm) from final fixing.
The fixed track requires a second track fixing no more than 17.7" (450mm) from the final fixing.
The transition gap between the two tracks must be no less than 0.04" (1mm) and no more than 0.08" (2mm).
Fixed track must be lowered to suit the height of the moving track.
The fixed track first fixing point requires a transition gate drop down bracket for additional stability.
The transition gate locking strength can be adjusted on the bearing

