

## SKT-SP

### *Sequential Kinking Terminal*

The [SKT-SP](#) is an energy absorbing, tangent end terminal. When struck end-on, the kinetic energy of the impacting vehicle is dissipated as the SKT-SP impact head travels along the w-beam rail while sequentially kinking it away from the traffic.

The longer impact head combined with the slotted anchor rail improves performance and absorbs the kinetic energy of the impacting vehicle at a more controlled rate. This results in lower ride down deceleration forces.

### Specifications

- Compliant to NCHRP Report 350 TL2 or TL3.
- Terminal length: 15.24m (TL3) or 7.62m (TL2).
- System point-of-need: post 3.
- Installed parallel to the roadway or along a 25:1 tangential flare to achieve a 600mm (TL3) or 300mm (TL2) offset over the length of the terminal.

### Features

- Reduces the severity of impacts at the end of the safety barrier system. The specially engineered impact head and slotted anchor rail reduces deceleration forces.

