

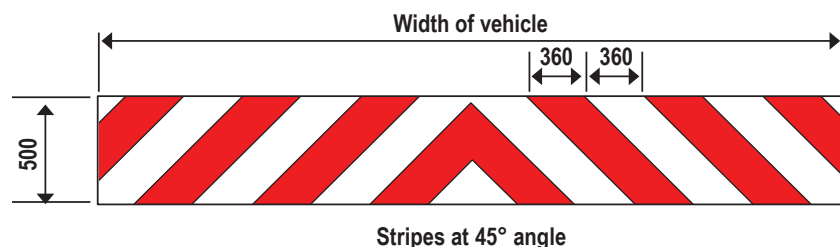
D7.3 Kerbside collection activities

D7.3.1 Kerbside refuse and recycle collections

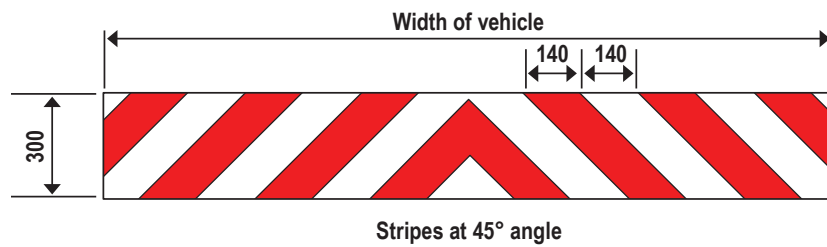
For kerbside refuse and recycle collections the following applies:

1. All vehicles must operate in accordance with the traffic regulations and *The official New Zealand Road Code*.
3. A TMP must be prepared by an STMS. Any generic TMPs must be reviewed yearly.
4. All drivers must be trained as a kerbside collection traffic leader (KCTL). Training must be carried out by an NZTA qualified CoPTTM trainer.
5. All mobile work teams (usually a driver and collectors) must be led by a KCTL.
6. Training for a KCTL is available through the CoPTTM training system. KCTL is a unique qualification for the Waste Collection Industry and must be renewed every three years.
7. All KCTLs and crews must be briefed by an STMS once every six months on safety procedures when operating as a mobile activity. The safety briefing must be documented.
8. Prior to starting work, the qualified KCTL must give a safety briefing to the crew. The safety briefing must be documented.
9. There must have a minimum of one STMS per company. Where a company has more than one branch they may require an additional STMS.
10. The approved TMP must be available and be kept in the vehicle at all times.
11. The RCA may restrict the hours of operation on some roads
12. All vehicles involved in a kerbside collection activity must display a hatched retro-reflective panel (red/white) across the rear of the vehicle (see the two options below). Gaps and variations are permitted where the vehicle's rear section is broken by loading features. Where hatching cannot be placed the full width of the vehicle, additional depth of hatching ie 300-500mm, should be applied, where practicable.

Option 1



Option 2



13. Each vehicle must have installed, at the front, one operating amber beacon and to the rear two amber beacons. The beacons to the rear are to be installed to the highest most practical extremes of the vehicle. The vehicle's hazard warning lights (flashers used in emergency mode) must not be used as amber beacons.
14. All vehicles in a kerbside activity must have an audible operating reversing warning buzzer installed to warn workers and the public.
15. All vehicles in a kerbside activity must have an operational rear-mounted camera with an active monitor in the cab for the driver.
16. All drivers and crew members must wear a CoPTTM-compliant garment.
17. All existing drivers must obtain a KCTL qualification and carry their warrant card when operating a kerbside collection vehicle.
18. All new drivers must obtain a KCTL qualification within four months of commencement of employment.
19. The STMS is not required to be within 30 minutes of a given site. However, the STMS must respond to a call within 30 minutes.
20. All work vehicles must have a TV4 PASS WITH CARE sign. This sign must comply with the [Land Transport Rule: Traffic Control Devices 2004 \(TCD Rule\)](#), the shape and size is a rectangle 900x450mm.

D7.4 Repairing a flexible median barrier

D7.4.1 Introduction

During repairs undertaken where the median is narrow, the contractor must take steps to protect workers from traffic from both directions.

During a semi-static closure in a multiple lane (in both directions, ie a 2+2 lane highway) this can be achieved by placing shadow vehicles and advance warnings on both approaches.

If closure of adjoining lanes is not possible, as with a 2+1 lane or 1+1 lane highway, the contractor must set up a static site with TSL commensurate with safety.