



Recycled Rubber Bumper Guards and Curb Ramps

Shock-absorbing recycled rubber products ease transitions for bulky collection containers

Location: City of Santa Monica, CA



Vendor: Millennium Molding

California tires diverted from landfills: 2,940

Overview: When City of Santa Monica sanitation crews moved trash, recycling and food dumpsters out of partitioned concrete enclosures, the wheeled dumpsters sometimes hit and chipped the enclosure walls. The City fastened recycled rubber bumper guards in around the concrete enclosure. The walls suffered less damage and required less maintenance. These recycled rubber bumpers diverted 2,500 tires from California landfills.

The second set of recycled rubber products the City purchased were portable rubber curb ramps for their Sanitation Department. The Sanitation Crews place the rubber ramps against curbs to easily maneuver dumpsters off and on sidewalks. Convenient metal handles are fastened to the 30 lb. ramps allowing workers to easily grab, and store the ramps in their collection vehicles between stops. The total amount of curb ramps purchased by the City equate to 440 passenger tires.

CalRecycle funded these two projects with a \$14,700 Tire-Derived Product Grant.

Year installed: 2012