

SEWAGE TRANSPORT TIPPERS ASSET PROTECTION

INDUSTRY	Wastewater
CLIENT	Boomerang Engineering
DISTRIBUTOR	ShieldCrete Australia 1800 364 776 www.shieldcreteinternational.com
APPLICATOR	Polyurea WA
PROJECT	Corrosion, chemical resistance, and abrasion protection of sewage tippers.
LOCATION	WA, Australia
COATING SYSTEM	3mm ShieldPoly F-15
DATE	2016

Description

Boomerang Engineering came to Polyurea WA for a coating that would withstand the high chemical exposure, abrasion and corrosion that is unavoidable when you have to cart around partially processed sewage and bio solids.

The solution was to abrasive blast the body and apply 3mm of ShieldPoly F-15 with a glassy finish to reduce friction and assist with cleaning. In some cases, such as this one, the use of a primer is not required, but consult your ShieldCrete representative for application specific advice.

This solution has also been extremely effective for grain haulage, iron ore, quarries, and many other haulage applications.

