



The DryZone LifeJacket® is an engineered zinc cathodic protection system for reinforced concrete.

The DryZone LifeJacket® (DZLJ) is a galvanic cathodic protection system designed to rehabilitate and protect concrete piles and beams, specifically in “dry zones”; i.e. areas not constantly in wet or splash zones. The jackets function as durable, surface mounted anodes that provide uniform protection within the jacketed area, extending the life of the structure by a minimum of 25 years.

The DZLJ system is a composite engineered product with a zinc mesh anode pre-encased in a proprietary conductive material surrounded by a FRP jacket. The conductive material is formulated to optimize the performance of the zinc anode in providing a long-term protective current to the reinforcing steel. The DZLJ system can be custom sized to any project specifications and is installed using standard pile jacket installation methods.

The DZLJ system is a complete package that includes:

- Pre-encased and pre-wired zinc mesh anode in custom sized jackets
- Standard 2” stand-offs
- Pre-installed pumping ports and accessories
- Junction box kit (if specified)

Product Characteristics:

Overall Thickness: 0.375”

Size: Dimensions vary according to project

Weight: 4.0 lb/SF

JARDEN

zinc products

Contact our sales team for more information about our company and products.

Toll-Free:
(800) 251-7506

Phone:
(423)639-8111

Fax:
(423) 639-3125

Email:
sales@jardenzinc.com

Website:
Jardenzinc.com

Address:
Jarden Zinc
P.O. Box 1890
Greeneville, TN 37744-1890



 **LifeJacket**®

Splash Zone
Applications



 **LifePanel**®

Dry Zone
Applications



 **LifeAnode**™

Patch Repair
Applications



 **LifeDowel**™

Road Construction
Applications



Jarden Zinc Products, located in Greeneville, Tennessee since 1970, is a leading global zinc coil producer. As an ISO 9001:2008 certified facility, we continuously monitor and test to ensure a consistent, high-quality zinc product for use throughout the world in a variety of applications.