

# TECHNICAL INFORMATION - TYPICAL ANALYSIS

BRILLIANT ZINC SPRAY

**PRODUCT** CANTESCO® PREMIUM ZINC RICH SPRAY GALV (BRILLIANT FINISH)

**APPLICATION** CANTESCO® PREMIUM ZINC RICH SPRAY GALV (BRILLIANT FINISH) is a quick drying, zinc rich cold galvanized spray that provides a brilliant metallic aluminium protective finish. Offers superior protection for steel and ferrous metals in harsh, corrosive environments and intermittent high temperature exposure up to 149°C (300°F). Meets or exceeds ASTM A-780 specifications, and passes over 500 hours of ASTM D-1748 salt spray testing. For a dark gray matte protective finish use CANTESCO® PREMIUM ZINC RICH SPRAY GALV (MATTE FINISH).

**COMPOSITION** A quick drying, zinc rich formulation that does not contain any oxide fillers. Contains highly active pure zinc particles that fight against rust and corrosion creepage by providing a flexible, galvanic self-healing zinc film. CANTESCO® PREMIUM ZINC RICH SPRAY GALV (BRILLIANT FINISH) meets the following specifications:

TEST	RESULTS	METHOD
Coating Thickness	PASS	ASTM A 780 4.1.1
Barrier Protection	PASS	ASTM A 780 4.1.2
Application	PASS	ASTM A 780 4.1.3
Type of Material	PASS	ASTM A 780 4.2.2
Rust Protection	Over 500 hr	ASTM D-1748

**PACKAGING** Ready to use format available in convenient aerosol cans.

ITEM	BAR CODE	SIZE	QUANTITY PER BOX
BG-16-A	699913-12565	16 oz aerosol can	12 cans per box

**SHELF LIFE** Shelf life for this product is currently three years from date of manufacture. Lot number is in human readable form (YYYYMM####), with the last four digits being the batch number within a given month.

**SDS** An SDS is available for this product upon request. To receive a copy e-mail us at [msds@cantesco.com](mailto:msds@cantesco.com) and request an SDS for CANTESCO® PREMIUM ZINC RICH SPRAY GALV (BRILLIANT FINISH).

**Q&A** For a complete product listing request a copy of our WELDING PRODUCTS CATALOG. For further information visit us at [www.cantesco.com](http://www.cantesco.com).

**CERTIFICATIONS** Kemper System is an ISO 9001:2015 and ISO 14001:2015 registered company.



FORM:  
BG-16-TECH.ENG

REV: 04/19

PLEASE NOTE: Product use and conditions of use are beyond the control of KEMPER SYSTEM AMERICA, INC. Warranty of materials is limited to test results of product performance as detailed in certificates of compliance. Interpretations of test results are the responsibility of the end-user. No other warranties, expressed or implied, are made. For further details on our terms and conditions request a copy of our form QSF 319 New Account Package.

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