



CARC-E (TALON®) Coating System

Revolutionizing Military Coatings with Thermal Signature Management

Enterprise Ventures Corporation's (EVC's) CARC-E (TALON®) Coating System is a groundbreaking innovation in Signature Management Technology. As the first and only qualified manufacturer of CARC-E, EVC has set a new standard in advanced coatings. CARC-E combines highly tuned signature management technology with chemical agent resistance to enhance survivability against peer- and near-peer adversaries.

Unmatched Innovation and Excellence

The CARC-E (TALON®) Coating System is the most cost-effective thermal signature management solution available to the U.S. Army today. Leveraging proprietary, custom-manufactured materials, EVC has achieved the demanding requirements of this advanced coating while maintaining affordability, durability, and ease of use.

In Production and Fielded Today

The CARC-E (TALON®) Coating System is actively deployed, providing cutting-edge protection and performance for U.S. military assets in the field.

***CARC-E delivers world-class thermal signature management
at a cost that makes fleet-wide protection feasible. It's not just
qualified—it's in production and protecting our forces today.***

Key Features and Benefits



Thermal Signature Management

Reduces detectability by advanced enemy sensors, enhancing asset survivability.



Most Cost-Effective Solution

Provides unmatched thermal signature management at a fraction of the cost of alternative technologies.



First and Only Qualified CARC-E Manufacturer

Exclusively developed and produced by EVC, ensuring superior quality and reliability.



Military Specification Qualified

Fully compliant with MIL-DTL-64159C standards.



Extreme Durability

Outperforms traditional CARC topcoats in the harshest operational environments.



Environmentally Friendly

Low VOC and 100% HAP free, meeting stringent environmental regulations. Paint equipment can be cleaned with water instead of harsh solvents.



Proprietary Materials

Utilizes custom-manufactured materials to meet the exacting requirements of the U.S. military.



Versatile Applications

Available for ground vehicles, maritime platforms, and rotary-wing aircraft.



Seamless Integration

Color-matched with standard CARC-L coatings for consistent appearance across assets. For the best color matching results between CARC-E and CARC-L, use EVC's TALON Coating System.

CARC-E Offering List

Black 0222	Green 0222	Brown 0222	Tan 0222	Sand 0222
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Manufacturer Part Number	Description	NSN
1.5 Gallon Kits		
TAL-BLACK0222-0917-01.5G	1.5 Gallon 37057 BLACK0222 GRADE E-0917 KIT	
TAL-BROWN0222-0917-01.5G	1.5 Gallon 30036 BROWN0222 GRADE E-0917 KIT	
TAL-GREEN0222-0917-01.5G	1.5 Gallon 34075 GREEN0222 GRADE E-0917 KIT	8010-01-701-9483
TAL-SAND0222-0917-01.5G	1.5 Gallon 33310 SAND0222 GRADE E-0917 KIT	
TAL-TAN0222-0917-01.5G	1.5 Gallon 33450 TAN0222 GRADE E-0917 KIT	8010-01-701-9300
3 Gallon Kits		
TAL-BLACK0222-0917-03G	3 Gallon 37057 BLACK0222 GRADE E-0917 KIT	
TAL-BROWN0222-0917-03G	3 Gallon 30036 BROWN0222 GRADE E-0917 KIT	
TAL-GREEN0222-0917-03G	3 Gallon 34075 GREEN0222 GRADE E-0917 KIT	8010-01-701-9484
TAL-SAND0222-0917-03G	3 Gallon 33310 SAND0222 GRADE E-0917 KIT	
TAL-TAN0222-0917-03G	3 Gallon 33450 TAN0222 GRADE E-0917 KIT	8010-01-701-9304
3 Pint Kits		
TAL-BLACK0222-0917-03P	3 Pint 37057 BLACK0222 GRADE E-0917 KIT	8010-01-701-9488
TAL-BROWN0222-0917-03P	3 Pint 30036 BROWN0222 GRADE E-0917 KIT	
TAL-GREEN0222-0917-03P	3 Pint 34075 GREEN0222 GRADE E-0917 KIT	8010-01-701-9481
TAL-SAND0222-0917-03P	3 Pint 33310 SAND0222 GRADE E-0917 KIT	
TAL-TAN0222-0917-03P	3 Pint 33450 TAN0222 GRADE E-0917 KIT	8010-01-701-9303
50 mL Touch Up Kits (Case of 10)		
TAL-BLACK0222-0917-01T-50ML-C10	CASE OF 10 50ML TOUCH UP KIT 37057 BLACK0222 GRADE E-0917	
TAL-BROWN0222-0917-01T-50ML-C10	CASE OF 10 50ML TOUCH UP KIT 30036 BROWN0222 GRADE E-0917	
TAL-GREEN0222-0917-01T-50ML-C10	CASE OF 10 50ML TOUCH UP KIT 34075 GREEN0222 GRADE E-0917	
TAL-SAND0222-0917-01T-50ML-C10	CASE OF 10 50ML TOUCH UP KIT 33310 SAND0222 GRADE E-0917	
TAL-TAN0222-0917-01T-50ML-C10	CASE OF 10 50ML TOUCH UP KIT 33450 TAN0222 GRADE E-0917	
200mL Touch Up Kit (Case of 10) Field Repair Kits		
TAL-BLACK0222-0917-01TFRK10	CASE OF 10 200ML TOUCH UP KIT 37057 BLACK0222 GRADE E-0917	8010-01-708-5921
TAL-BROWN0222-0917-01TFRK10	CASE OF 10 200ML TOUCH UP KIT 30036 BROWN0222 GRADE E-0917	
TAL-GREEN0222-0917-01TFRK10	CASE OF 10 200ML TOUCH UP KIT 34075 GREEN0222 GRADE E-0917	8010-01-708-5920
TAL-SAND0222-0917-01TFRK10	CASE OF 10 200ML TOUCH UP KIT 33310 SAND0222 GRADE E-0917	
TAL-TAN0222-0917-01TFRK10	CASE OF 10 200ML TOUCH UP KIT 33450 TAN0222 GRADE E-0917	8010-01-708-5901

continued

CARC-E Offering List (continued)

Manufacturer Part Number	Description	NSN
300mL Touch Up Kit (Case of 10)		
TAL-BLACK0222-0917-300MLKIT	300ML TOUCH UP KIT 37057 BLACK0222 GRADE E-0917	
TAL-BROWN0222-0917-300MLKIT	300ML TOUCH UP KIT 30036 BROWN0222 GRADE E-0917	
TAL-GREEN0222-0917-300MLKIT	300ML TOUCH UP KIT 34075 GREEN0222 GRADE E-0917	
TAL-SAND0222-0917-300MLKIT	300ML TOUCH UP KIT 33310 SAND0222 GRADE E-0917	
TAL-TAN0222-0917-300MLKIT	300ML TOUCH UP KIT 33450 TAN0222 GRADE E-0917	
5 Gallon Kits		
TAL-BLACK0222-0917-5G	5 Gallon BLACK0222 GRADE E-0917	
TAL-BROWN0222-0917-5G	5 Gallon BROWN0222 GRADE E-0917	
TAL-GREEN0222-0917-5G	5 Gallon GREEN0222 GRADE E-0917	
TAL-SAND0222-0917-5G	5 Gallon SAND0222 GRADE E-0917	
TAL-TAN0222-0917-5G	5 Gallon TAN0222 GRADE E-0917	
55 Gallon Drums (Comp A and B sold separately)		
TAL-BLACK0222-0917-55G	55 Gallon BLACK0222 GRADE E-0917	
TAL-BROWN0222-0917-55G	55 Gallon BROWN0222 GRADE E-0917	
TAL-GREEN0222-0917-55G	55 Gallon GREEN0222 GRADE E-0917	
TAL-SAND0222-0917-55G	55 Gallon SAND0222 GRADE E-0917	
TAL-TAN0222-0917-55G	55 Gallon TAN0222 GRADE E-0917	
COMPB917-55G	55 Gallon Drum Component B 917	

Contact Us

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