



T-COVER

Model:

1015-4 Green

BODY

Model:

1015-06 Black

BODY & COVER

Model:

1015-06-4 Black/Green

Note: For use in non-vehicular traffic situations only. We do not recommend installation in concrete or asphalt. Weights and dimensions may vary slightly.

All information contained in this brochure was current at the time of printing. Because of Carson Industries' policy of ongoing research and development, the Company reserves the right to discontinue or update product information without notice.

Carson Industries, LLC

1160 Nicole Court
 Glendora, CA 91740
 800-735-5566 • 909-592-6272
 Fax: 909-592-7971
 www.carsonind.com

HDPE Structural Foam**RAW MATERIAL SPECIFICATIONS**

| Material Property | ASTM Test Method | Typical Value ¹ |
|---|------------------|-------------------------------------|
| Type, Class, Category | D 1248 | III, A, 3 |
| Density, g/ cm ³ | D 1505 | 0.950 min., not to exceed 0.965 |
| Tensile Strength, at break, psi | D 638 | 3,000 to 4,400 |
| Elongation, at break, % | D 638 | 400 |
| Tensile Impact, ft-lb/in ² | D 1822 | 27 |
| Flexural Modulus, psi | D 790 | 120,000 min., not to exceed 240,000 |
| Low Temperature Brittleness, F50, at °C | D 746 | <-76 |
| Hardness, Shore D | D 2240 | 66 |
| Deflection Temperature, at 66 psi | D 648 | 150° min., not to exceed 200° |
| Electrical Dielectric Strength, V/mil | D 149 | 400 min., not to exceed 600 |

Molded Product²

| | | |
|---------------------|-------|----------------------------|
| Chemical Resistance | D 543 | Very Resistant |
| Water Absorption | D 570 | Less than 1% weight change |

¹The values listed for physical property measurements are nominal values only. Certain physical property measurements are subject to variations consistent with the test methods and are within a generally accepted range for such values.

²Test reports available on request.

12/18/02

SHIPPING INFORMATION

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6" Flared Standard Body & ICV Cover

Weight

6 lbs.

Shipping Configuration

Valve Box with ICV Lid; 112 per pallet

Valve Box only; 112 per pallet

ICV Lid only; 200 per pallet