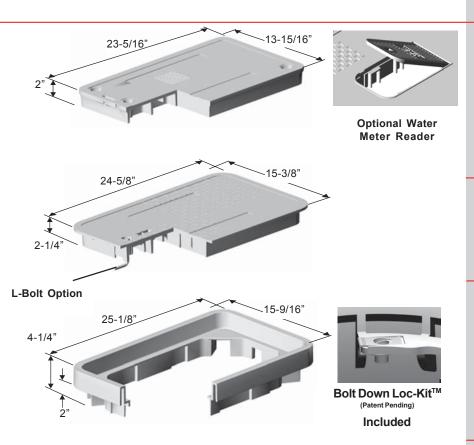


1160 Nicole Court Glendora, CA 91740 800-735-5566 ● 909-592-6272 Fax: 909-592-7971 www.carsonind.com

Specification Grade

1324

Super Jumbo



15" 15" 12" E"

	Α	В	С	D	E	F	G	
1324-12	25-3/8" (645 mm)	15-15/16" (405 mm)	12" (305 mm)	22-5/8" (575 mm)		28-15/16" (735 mm)	19-1/2" (495 mm)	
1324-15	25-1/4" (641 mm)	15-3/4" (400 mm)	15-1/4" (387 mm)	23-5/16" (592 mm)	32-3/4" (832 mm)	29-5/8" (752 mm)	20-3/16" (513 mm)	

FLUSH COVER

Models:

1324-36	BOIL DOWN
1324-3L	Captive L-Bolt Lock
1324-5B	Bolt Down with Plastic Reader
1324-5L	L-Bolt with Plastic Reader
1324-6B	Bolt Down with Cast Iron Reader
1324-6L	L-Bolt with Cast Iron Reader

T-COVER

Models:

1324-4B Bolt Down 1324-4L Captive L-Bolt Lock

GRADE RING

Model:

1324**2RH Green/Gray

BODIES

Models:

1324-12 1324-15

COLORS AVAILABLE: Green, Gray, Black, Tan or Violet/Lavender

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

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Specification Grade

1324

Super Jumbo

Carson Industries, LLC

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HDPE Structural Foam

ACTM Took

RAW	MATERIAL
SPEC	IFICATIONS

Material Property	ASTM Test Method	Typical Value ¹
Type, Class, Category	D 1248	III, A, 3
Density, g/ cm³	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.

12/18/02

SHIPPING INFORMATION

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Weight

1324-3B,-3L,-4B,-4L Covers 6 lbs. 4 lbs. 1324**2RH Grade Ring 16 lbs. 1324-12 Body 1324-15 Body 20 lbs.

Shipping Configuration

1324-12: Unit, 16 assemblies = 42.6 cu. ft.; 413.0 lbs. 1324-15: Unit, 16 assemblies = 49.75 cu. ft.; 430.0 lbs.

²Test reports available on request.