



Black, Low Density

Specifications

Standard Document

ANSI/ESD S541 (ANSI/ESD S20.20)

Meets Requirements of:

ESD Protective Packaging

Electrical Properties

Surface Resistance:

Typical Values

< 1 x 10⁴ ohms

Volume Resistance:

< 1 x 10⁴ ohms

Charge Decay:

< 0.05 seconds from 5KV

Test Procedures / Method

ANSI/ESD STM11.11

ANSI/ESD STM11.12

FTMS 101C, Method 4046.1

Physical Properties

Construction:

Polyurethane open cell, carbon and acrylic impregnated.

Corrosion Resistance:

MIL-STD 883C, Method 1004.2

Density (approx.):

2 lb/cu ft

Tensile Strength:

17 psi

Tear Resistance:

2.5 lbs

Elongation:

150%

RoHS, REACH and Conflict Minerals Statement

See the Desco Industries RoHS, REACH, and Conflict Minerals Statement:

Desco.com/pdf/REACHRoHSConflictMinerals-Desco_Bags.pdf

See the Desco Limited Warranty:

Desco.DescoIndustries.com/Limited-Warranty.aspx

Thickness (in*)	Low Density
1/4	12200
1/2	12400
1	12600

*Dimensions are nominal; thickness is ± 1/16".



Made in the United States of America

Specifications and procedures subject to change without notice.

STATFREE® FOAM, CONDUCTIVE, BLACK



DRAWING NUMBER
12200

DATE:
May 2018