

CARPET TESTING

16 CFR part 1630 Surface Flammability of Carpets & Rugs (FF 1-70) Pill Test	\$ 35.00
3M Oil and Water Resistance	\$ 30.00
3M Oil Water Resistance	\$ 30.00
3M Stain release	\$ 25.00
49 CFR 573.30	\$ 60.00
Aachen Test	\$ 75.00
Aachen w/ Tile Planar	\$ 100.00
Aachen w/Edge Curl	\$ 120.00
AATCC 100-2004 Additional Sample	\$ 225.00
AATCC 100-2004 Antibacterial Finishes on Textile Materials	\$ 325.00
AATCC 104-1994 Colorfastness to Water Spotting	\$ 15.00
AATCC 106-2009 Colorfastness to Sea Water	\$ 25.00
AATCC 107-2009 Colorfastness to Water	\$ 25.00
AATCC 117-2009Colorfastness to Heat	\$ 35.00
AATCC 118 OIL Repellency	\$ 45.00
AATCC 118-2007 Oil Repellency	\$ 45.00
AATCC 127 Water Resistance Hydrostatic Pressure	\$ 75.00
AATCC 129-2005 Colorfastness to Ozone	\$15/cycle
AATCC 134 Electrostatic Propensity (w/wash) GSA Version	\$ 125.00
AATCC 134 Electrostatic Propensity (Step& Scuff)	\$ 75.00
AATCC 134-2006 Electrostatic Propensity (Step & Scuff)	\$ 75.00
AATCC 134-2006 Electrostatic Propensity (Step Test)	\$ 75.00
AATCC 134-2006 Electrostatic Propensity (w/wash)	\$ 125.00
AATCC 134-2006 Test I, II, III, IV	Call For Quote
AATCC 137-2007 Rug Back Staining on Vinyl Tile	\$ 30.00
AATCC 138-2005 Shampooing	\$ 30.00
AATCC 147-2004 (additional samples)	\$ 130.00
AATCC 147-2004 Antibacterial Activity Assessment of Textile Materials: Parallel Streak Method	\$ 230.00
AATCC 16-2004 Colorfastness to Light	\$.25/AFU
AATCC 164 NO2- (1-4 SAMPLES) GROUP	\$ 60.00
AATCC 164-2006 Additional Cycles	\$20/cycle
AATCC 164-2006 Colorfastness to NO2 (1-2 cycles)	\$ 40.00
AATCC 165-2008 Colorfastness to Crocking	\$ 12.00
AATCC 171-2005 Hot Water Extraction	\$ 35.00
AATCC 174-2007 Part I Qualitative Assessment of Antibacterial Activity on Carpets: Single Streak Method	\$ 220.00
AATCC 174-2007 Part I Qualitative Assessment of Antibacterial Activity on Carpets: Single Streak Method (Additional Sample)	\$ 140.00
AATCC 174-2007 Part II Quantitative Assessment of Antibacterial Activity on Carpets	\$ 425.00
AATCC 174-2007 Part II Quantitative Assessment of Antibacterial Activity on Carpets (Additional Sample)	\$ 220.00
AATCC 174-2007 Part III Antifungal Activity Assessment of Carpet: Mildew and Rot Resistance	\$ 220.00
AATCC 174-2007 Part III Antifungal Activity Assessment of Carpet: Mildew and Rot Resistance (Additional Sample)	\$ 160.00
AATCC 175-2008 Stain Resistance	\$ 25.00
AATCC 175-2008 Stain Resistance w/Taber Abrasion (GSA)	\$ 40.00
AATCC 188 Bleach Home Laundering (15 Cycles)	\$ 400.00
AATCC 20A Fiber Identification: Chemical	\$ 30.00
AATCC 20A Fiber Identification: Melt Point	\$ 30.00
AATCC 20A-2008 - Blend Determination	\$ 40.00
AATCC 23-2005 Colorfastness to Burnt Gas Fumes	\$15/cycle

AATCC 30-2004 Antifungal Activity, Assessment on Textile Materials	\$ 185.00
AATCC 35 Rain Impact Resistance	Call For Quote
AATCC 61	\$ 75.00
AATCC 61-2009 Colorfastness to Laundering	\$ 75.00
AATCC 6-2006 Colorfastness to Acids and Alkali	\$ 25.00
AATCC 76 Electrical Surface Resistivity	\$ 75.00
AATCC 76-2005 Electrical Surface Resistivity	\$ 75.00
AATCC 8-2007 Color Crocking	\$ 12.00
Absorbency By Volume	\$ 50.00
Accelerated Soiling w/Spectrophotometer Ratings	\$ 125.00
Aging	\$ 15.00
Anti-Microbial Washing GSA	\$ 75.00
ASME A17.1a, Rule 204.2a	Call For Quote
ASTM 737 Air Permeability :	\$ 150.00
ASTM C1028-07e1 Coefficient of Friction	\$ 75.00
ASTM C1028-07e1 Static Coefficient of Friction (Wet & Dry)	\$ 120.00
ASTM C518-04 Thermal Resistance	\$ 440.00
ASTM D 4031 Option C Bulk Shrinkage of Yarn	\$ 30.00
ASTM D1004-09 Tearing Strength	\$ 40.00
ASTM D1171-99 Method A Ozone	\$ 75.00
ASTM D1335-05 Tuft Bind	\$ 27.50
ASTM D1335-05 Tuft Bind (Wet)	\$ 75.00
ASTM D1335-05 Tuft Bind N/A (Construction does not allow for a tuft bind)	\$ 10.00
ASTM D1423-08 Twist in Yarns (Ply & Single)	\$ 30.00
ASTM D1423-08 Twist in Yarns (Single)	\$ 15.00
ASTM D1577-07 Linear Density of yarn	\$ 35.00
ASTM D1682 Breaking Load	\$ 27.50
ASTM D1894 Coefficients of Friction of Plastic Sheeting	\$ 50.00
ASTM D1894-08 Static and Kinetic Coefficient of Friction of Sheeting Materials	\$ 100.00
ASTM D1907-07 Yarn Number by the Skein Method	\$ 20.00
ASTM D1922 Tearing Strength	\$ 35.00
ASTM D2047-04 James Machine COF (Dry, Leather condition)	\$ 200.00
ASTM D2256-09 Tensile Properties of Yarn	\$ 35.00
ASTM D2257-98 Extractable Matter	\$ 55.00
ASTM D2261-07a Tearing Strength	\$ 35.00
ASTM D2646 Breaking Load & Elongation-Tensile Strength	\$ 27.50
ASTM D2654 Moisture Content & Regain	\$ 27.50
ASTM D2710-09 Specific Gravity	\$ 45.00
ASTM D2859-06 Surface Flammability	\$ 35.00
ASTM D2863-09 Oxygen Index	Call For Quote
ASTM D297-09 Ash Content	\$ 50.00
ASTM D3389-05 Abrasion Resistance	\$ 45.00
ASTM D3389-05 Taber Abrasion DHRP (up to 5,000 cycles)	\$ 45.00
ASTM D3511-08 Pilling Resistance	Call For Quote
ASTM D3597-09/D4157-07 Wyzenbeck Abrasion	Call For Quote
ASTM D3884-09 Abrasion Resistance (10,000 cycles)	\$ 45.00
ASTM D3884-09 Abrasion Resistance (200,000 cycles)	\$ 425.00
ASTM D3884-09 Abrasion Resistance 5,000 cycles or less	\$ 35.00
ASTM D3884-09 Abrasion Resistance 5,000 cycles or less w/measurement	\$ 45.00
ASTM D3884-09 Abrasion Resistance 55,000 cycles	\$ 135.00
ASTM D3936-05 Delamination Strength of Secondary Backing	\$ 27.50

ASTM D423-02a Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method	\$ 1,100.00
ASTM D4355-06 Deterioration of Geotextiles by Exposure to Light	\$ 900.00
ASTM D4491-09 Water Permeability of Geotextiles	\$ 400.00
ASTM D4533-09 Tearing Strength - Trapezoid Procedure	\$ 35.00
ASTM D4632-08 Breaking Strength and Elongation	\$ 35.00
ASTM D5034-09 Breaking Load	\$ 35.00
ASTM D5035-08 Breaking Force & Elongation	\$ 35.00
ASTM D5104 Shrinkage of Fibers	\$ 35.00
ASTM D5116 Modified Organic Emissions Testing	\$ 1,100.00
ASTM D5252-05 Hexapod Walker (12,000 cycles)	\$ 100.00
ASTM D5252-05 Hexapod Walker (24,000 cycles)	\$ 200.00
ASTM D5252-05 Hexapod Walker (4,000 cycles)	\$ 75.00
ASTM D5252-05 Hexapod Walker (5,000 cycles)	\$ 85.00
ASTM D5252-05 Hexapod Walker (8,000 cycles)	\$ 85.00
ASTM D5252-05 Hexapod Walker (Additional Ratings)	\$ 10.00
ASTM D5587-08 Tearing Strength	\$ 45.00
ASTM D5735-01 Tearing Strength Tongue Procedure	\$ 35.00
ASTM D5793-05 Binding Site Per Unit Area	\$ 10.00
ASTM D5823-05a Tuft Height of Pile Floor covering	\$ 15.00
ASTM D5848-07 Pile Weight	\$ 70.00
ASTM D5848-07 Pile Weight (uncoated)	\$ 25.00
ASTM D5848-07 Pile Yarn Weight & Density	\$ 85.00
ASTM D5848-07 Pile Yarn Weight & Density (Unbacked)	\$ 25.00
ASTM D5848-07 Pile Yarn Weight & Density (Vinyl/Urethane)	\$ 100.00
ASTM D5848-07 Pile Yarn Weight & Density (Woven)	\$ 200.00
ASTM D5848-07 Pile Yarn Weight (Vinyl/Urethane)	\$ 85.00
ASTM D5848-07 Pile Yarn Weight-Finished Material Tufted	\$ 70.00
ASTM D6119-05 Accelerated Floor Trafficking (100,000 cycles)	\$ 1,000.00
ASTM D6119-05 Accelerated Floor Trafficking (20,000 cycles)	\$ 200.00
ASTM D6119-05 Accelerated Floor Trafficking (40,000 cycles)	\$ 400.00
ASTM D6119-05 Accelerated Floor Trafficking (60,000 cycles)	\$ 600.00
ASTM D6119-05 Accelerated Floor Trafficking (80,000 cycles)	\$ 800.00
ASTM D6119-05 Accelerated Floor Trafficking (Additional Ratings 5,000, 10,000 and 15,000 cycles)	\$ 30.00
ASTM D6119-05 Accelerated Floor Trafficking (Additional Ratings)	\$ 10.00
ASTM D624 tear strength	\$ 40.00
ASTM D624-07 DieC Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers	\$ 40.00
ASTM D635-06 Standard Test Method for Rate of Burning and or Extent and Time of Burning of Self Supporting Plastics in a Horizontal Position	\$ 175.00
ASTM D6540-05 (Z8114Z) Standard Test Method for Accelerated Soiling of Pile Yarn Floor Covering	\$ 75.00
ASTM D6540-05 Accelerated Soiling of carpet	\$ 100.00
ASTM D6540-05 Accelerated Soiling of carpet with Cleaning per AATCC 171	\$ 125.00
ASTM D6859-05 Pile Thickness	\$ 25.00
ASTM D6988-08 Thickness/Gauge	\$ 25.00
ASTM D7241-06 Pile Thickness (Multi-Level)	\$ 40.00
ASTM D792-08 Specific Gravity	\$ 40.00
ASTM E119-09c Fire Resistance Rating	Call For Quote
ASTM E1333 Chamber Emissions	\$ 200.00
ASTM E136 Behavior at 750°C	Call For Quote

ASTM E162-09 Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source	\$ 475.00
ASTM E2179-09 Standard Test Method for Laboratory Measurement of the Effectiveness of Floor Coverings in Reducing Impact Sound Transmission	\$ 1,050.00
ASTM E2471-05 Seeded-Agar for the Screening Assessment of Antimicrobial Activity In Carpets	\$ 400.00
ASTM E492-09 Measurement of Impact Sound Transmission	\$ 1,100.00
ASTM E648-10 Critical Radiant Flux	\$ 175.00
ASTM E648-10 Critical Radiant Flux (New York)	\$ 20.00
ASTM E648-10 Critical Radiant Flux (Non-Carpet Specimen)	\$ 200.00
ASTM E648-10 Critical Radiant Flux (Over Pad)	\$ 200.00
ASTM E648-10 Critical Radiant Flux (Single Specimen Burn)	\$ 100.00
ASTM E662-09 Smoke Density (Flaming & Non-Flaming)	\$ 175.00
ASTM E662-09 Smoke Density (Flaming Only)	\$ 100.00
ASTM E84-10 Steiner Tunnel Test	\$ 650.00
ASTM E90-09 Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements	\$ 1,150.00
ASTM E96-05 Water Vapor Transmission (one orientation)	\$ 350.00
ASTM E970-08a Radiant Panel	Call For Quote
ASTM F1292-09 Impact Attenuation Single Temperature	\$ 275.00
ASTM F1292-09 Impact Attenuation Three Temperature	\$ 750.00
ASTM F150/ IBM/Burroughs/ NFPA 99	\$ 120.00
ASTM F2117 Vertical Rebound Characteristics	\$ 75.00
ASTM G21-09 Fungal Resistance	\$ 575.00
ATSM D3273-05 Resistance to Growth of Mold	Call For Quote
Automatic home laundering 10 cycles	\$ 175.00
Automatic Home Laundering(3 cycles) with Dimensional Change	\$ 75.00
Backing Identification	\$ 10.00
Backing Thickness	\$ 20.00
Backing Thickness	\$ 25.00
Backing Weight	\$ 25.00
Basketball Rebound Test	\$ 75.00
Berlin Artificial Athlete (DIN 1803202)	\$ 400.00
Bioburden Testing	\$ 200.00
Bombardier SMP-800 C Toxic Gas Generation	\$ 800.00
British Spill Test	\$ 50.00
BS 4052 Dynamic Laundering	\$ 100.00
BS EN 985 Caster Chair	\$ 250.00
BS EN 986	\$ 125.00
BS4790 Hot Metal Nut Test (Fully Adhered)	\$ 60.00
BS4790 Hot Metal Nut Test (Loose Laid)	\$ 50.00
BS6659 w/o	\$ 100.00
BS6659 w/under	\$ 100.00
BS7131	\$ 100.00
C & A Cleaning Chemical Evaluation	\$ 600.00
California 117, A, Part 1 Flammability (Upholstery)	Call For Quote
California 117, Sec. C Flammability (Upholstery)	Call For Quote
California 117, Sec. D Flammability (Upholstery)	Call For Quote
California 117, Sec. E, Part 1 Flammability (Upholstery)	Call For Quote
CAN/CGSB-4.2 No. 27.6-M91 Flame Resistance - Methenamine Tablet Test for Textile Floor Coverings	\$ 50.00
Carpet Cleaning Testing Program (Accelerated Resoiling)	\$ 500.00
Carpet Cleaning Testing Program (Cleaning Efficacy)	\$ 1,500.00

Carpet Cleaning Testing Program (Surface Appearance Change)	\$ 200.00
Carpet Spot & Stain Removal CRI Stains	\$ 250.00
Carpet Stiffness	\$ 25.00
CFR FF 4-72	\$ 150.00
Cleaning Efficacy	\$ 500.00
Cleaning Efficacy - In Tank	\$ 600.00
Cleaning Efficacy (Cleaning Technology Assessment)	\$ 600.00
Coefficient of Friction D 1894	\$ 120.00
Color Match Comparison w/Spectrophotometer ratings	\$ 125.00
Colorfastness assessment of carpet cleaning chemicals	\$ 50.00
Colorfastness British Spill Hexapod	\$ 100.00
Colorfastness to Acid/Alkali	\$ 40.00
Colorfastness to Ozone (load up fee - up to 30 samples, No ratings)	\$ 200.00
Colorfastness to Solvent	\$ 35.00
Colorfastness to Steam	\$ 35.00
Colorfastness to Wet Cleaning	\$ 35.00
Colorfastness: Additional Ratings	\$ 10.00
Compression & Recovery	\$ 45.00
Compression Deflection Comparison	\$ 40.00
Construction Pick Count	\$ 25.00
Consultation in Field (\$2250/person/day+expenses)	\$ 2,250.00
Consultation In Laboratory (\$300/person/hour)	\$ 300.00
ContractWalk:PivotPoint	\$ 150.00
CPSC FF-170 Surface Flammability	\$ 35.00
CPSC FF-170 Surface Flammability with part 1630.62, paragraph (d) 'Alternative Washing Procedure'	\$ 135.00
Density	\$ 10.00
Dimensional Stability (Unrecovered Extension)	\$ 65.00
DIN 54324 Rollstool	\$ 275.00
DOD-I-24688 Room Fire Test, Quarter Scale	Call For Quote
DuPont Spot Bleed Test	\$ 30.00
Dye Method	\$ 40.00
Dynamic Crush	\$ 45.00
Edge Ravel	\$ 25.00
Electrical Resistance- Burroughs	\$ 75.00
EN 29073 DIN 29073 Weight per Unit Area	\$ 25.00
EN12127 Total Weight per unit	\$ 15.00
ESD 97.1 Floor Materials and Footwear Resistance Measure	\$ 120.00
ESD 97.2 Floor Materials and Footwear Voltage Measurement	\$ 120.00
ESD-S7.1 Resistive Characterization of Materials	\$ 175.00
FF 1-70 Pill Test-16 CFR part 1630 Surface Flammability of Carpets & Rugs	\$ 35.00
FHA Certification (Cut Pile)	\$ 90.00
FHA Certification (Loop Pile)	\$ 100.00
FHA Certification (Multi-Level)	\$ 120.00
FHA-1A	\$ 90.00
FHA-3A	\$ 120.00
FHA-4	\$ 225.00
FHA-FIELD	\$ 50.00
Fiber Cross Section	\$ 25.00
Fiber Cross Section w/Photo	\$ 50.00
Fiber Denier	\$ 25.00
Fiber Identification- Chemical Solubility	\$ 25.00

Filament Count	\$ 30.00
FTM 101B Method 4046 Static Decay	\$ 175.00
Gauge	\$ 10.00
Golf Spike 100,000 Cycles	\$ 125.00
Golf Spike Resistance (25,000 cycles)	\$ 75.00
Gurney Roll Resistance	\$ 150.00
Heat Aging	\$ 15.00
Honeywell Red Fade Test	\$ 25.00
HUD/FHA UM72a Carpet Cushion Certification	\$ 100.00
IMO Part 5 Prescreen	\$ 2,000.00
ISO 105 B02 Lightfastness	\$ 50.00
ISO 2094 Thickness Loss Under Dynamic Loading	\$ 75.00
ISO 2551 Dimensional Stability	\$ 75.00
ISO TR 10361 Method A & B: Production of changes in appearance by means of Vettermann Drum and Hexapod Tumbler Tester	\$ 200.00
ISO TR 4918 Castor Chair Test (20,000 cycles)	\$ 250.00
JCP-PP06-0902 Coefficient of Friction of Skid Resistant Materials	\$ 75.00
Jute Count	\$ 20.00
Latex Solids	\$ 20.00
Latex Weight	\$ 85.00
Mullen Bursting Strength-Variou s Methods	Call For Quote
NFPA 260 Upholstery Fabrics	Call For Quote
NFPA 701, Test 1 Standard tests for Flame Resistance	Call For Quote
NFPA 701, Test 2 Standard tests for Flame Resistance	Call For Quote
NFPA 99 Electrical Resistance-Healthcare	Call For Quote
Odor Analysis	\$ 50.00
Percent Latex Bundle Wrap & Penetration	\$ 25.00
pH	\$ 25.00
Phillips Roll Chair (10,000 cycles)	\$ 200.00
Phillips Roll Chair (20,000 cycles)	\$ 250.00
Phillips Roll Chair (25,000 cycles)	\$ 275.00
Phillips Roll Chair (5,000 cycles)	\$ 100.00
Phillips Roll Chair (50,000 cycles)	\$ 400.00
Phillips Roll Chair 100K	\$ 650.00
Phillips Roll Chair 200K	\$ 1,150.00
Phillips Roll Chair 30K	\$ 250.00
Phillips Roll Chair 35K	\$ 325.00
Pile Ends per unit area	\$ 10.00
Pile Yarn Assessment (Total Weight, Pile Yarn Weight, Jute Yarn Weight, Poly Weft Yarn, Pick Rate, Pile Height)	\$ 200.00
Pilling & Fuzzing Resistance	\$ 40.00
Pitch	\$ 10.00
Planar Measurements After Varied Conditions	\$ 75.00
Plasticizer Analysis	\$ 650.00
Reflectance Values (xyz) of Textiles	\$ 100.00
Resistance to Bleach	\$ 35.00
Resistance to Staining - Blood	\$ 25.00
Resistance to Staining - Commercial	\$ 125.00
Resistance to Staining - Residential	\$ 100.00
Resistance to Staining Solvent	\$ 100.00
Resistance to Staining-Coffee	\$ 25.00
Resistance to Staining-Urine	\$ 25.00

Roll Resistance - Roller Blades	\$ 100.00
Rows	\$ 10.00
Rubber Wiper Test	\$ 25.00
Rug Size	\$ 10.00
Seam Sealer Breaking Load	\$ 25.00
Secondary Backing Weight	\$ 15.00
Serge/Inch	\$ 15.00
Sheared Weight/Effective weight	\$ 25.00
Sheer Test	\$ 35.00
Shrinkage Test per DDD-C-0095A	\$ 30.00
Side Match Comparison via Spectrophotometer and Visual	\$ 50.00
SimFloorEffic	\$ 50.00
SimFlr-12K	\$ 75.00
SimFlr-24K	\$ 100.00
SimFlr-3K	\$ 30.00
SimFlr-6K	\$ 65.00
Smoke Density (Flaming & Non-Flaming) 4 minute reports	\$ 20.00
Spectrophotometer Readings	\$ 25.00
Stained Carpet Panels	\$ 100.00
Staining Coffee Cola Tea	\$ 50.00
Staining- Stain Resistance	\$ 10.00
Static Decay Test Method 4046 Federal Standard 101B	\$ 175.00
Static Electrical Resistivity (IBM/BURROUGHS)	\$ 120.00
Static-step AATCC 134 Electrostatic Propensity (Step Test)	\$ 75.00
Stitch Rate	\$ 10.00
Tetrapod Walker (500,000 cycles)	\$ 150.00
Tetrapod100K	\$ 50.00
Tetrapod25K	\$ 25.00
Tetrapod300K	\$ 100.00
Tetrapod50K	\$ 35.00
Tetrapod5K	\$ 35.00
Total Height	\$ 10.00
Total Mat Weight	\$ 40.00
Total Thickness	\$ 10.00
Total Weight	\$ 25.00
Trapezoid Tearing Strength	\$ 35.00
Tuft Height	\$ 15.00
Tuft Length	\$ 10.00
Tufts per Square Inch	\$ 10.00
Twist Level Estimate	\$ 50.00
UL 94 Flammability Methods	Call For Quote
Vacuum Fuzzing test	\$ 100.00
Velcro Roller Test	\$ 25.00
Vettermann Drum (12,000 cycles)	\$ 75.00
Vettermann Drum (12,000 cycles)	\$ 75.00
Vettermann Drum (22,000 cycles)	\$ 100.00
Vettermann Drum (22,000 cycles)	\$ 100.00
Vettermann Drum (44,000 cycles)	\$ 200.00
Vettermann Drum (44,000 cycles)	\$ 200.00
Vettermann Drum (5,000 cycles)	\$ 50.00
Vettermann Drum (5,000 cycles)	\$ 50.00

Vettermann Drum Additional Ratings	\$ 10.00
Vettermann Drum Additional Ratings	\$ 10.00
Water Penetration by Impact (1,000 cycles)	\$ 48.00
Water Penetration by Impact (20,000 cycles)	\$ 428.00
Water Retention	\$ 25.00
Wheel Chair Resistance to rolling load	\$ 75.00