

AUTOMOTIVE TESTS

BMW AUTOMOTIVE3.2.4.2 Pile Yarn Thickness	\$ 25.00
BMW 3.2.10 Imprint Behavior Without Foam Impression Depth @ 60 Minutes and 24 hours (DIN 54316/EN20 105 A02)	\$ 75.00
BMW 3.2.10.2 Tested at 60 degrees C, Impression Depth at 60 minutes and 24 hours	\$ 75.00
BMW 3.2.10.3 Tested Wet after 50 Minute Soak, Impression Depth at 60 minutes and 24 hours	\$ 75.00
BMW 3.2.7 Number of Tufts	\$ 15.00
BMW 3.3.1 Abrasion Resistance with Loss of Weight and Change in Color (DIN 53 109 and EN 20 105 A02)	\$ 50.00
BMW 3.3.2 Colorfastness to Light (1 cycle Blue Wool \$40, 2 cycles Gray Scale \$80) (ISO 105 B06)	\$ 120.00
BMW 3.3.3 Colorfastness to Crocking (wet and dry) (ISO 105 X12)	\$ 20.00
BMW 3.3.4 Surface Resistance (DIN 345 T6)	\$ 100.00
BMW 3.3.5 Rotting Resistance (VDA 270)	\$ 75.00
BMW 3.3.6 Odor Test (VDA 270)	\$ 50.00
BMW 3.3.8 Accelerated Soiling after vacuuming and cleaning (PR121.2)	\$ 150.00
BMW 3.5.1 Total Thickness (ISO 1765)	\$ 30.00
BMW 3.5.2 Total Weight (ISO 8543)	\$ 30.00
BMW 3.5.3 Tensile Strength (ISO 13 934 T1)..3.5.4 Elongation	\$ 40.00
BMW 3.5.6 Dimensional Stability (ISO 13 934 T1)	\$ 100.00
BMW 6951 680.6 Dimensional Stability	\$ 100.00
BMW AUTOMOTIVE 3.2.4.3 Pile Weight	\$ 70.00
BMW Environmental BMW PR 303:4 (Additional Mats)	\$ 75.00
BMW Environmental BMW PR 303:4	\$ 200.00
Chrysler MS JB 2000(ASTM D2261) Tearing Strength	\$ 35.00
Chrysler MS JB2000 (SAE J883) Shrinkage	\$ 50.00
Chrysler 463-11-01C Cold Cracking463LB-11-0C	\$ 35.00
Chrysler 463LB-11-01B	\$ 50.00
Chrysler 463LB-12-01 Humidity/Hot/Cold Cycling	\$ 100.00
Chrysler Breakstrength MS-JB 2000 (ASTM D5034)	\$ 35.00
Chrysler Cold Cracking 463LB-11-01C	\$ 35.00
Chrysler Heat Aging (463LB-13-01)	\$ 75.00
Chrysler Humidity/Hot/Cold Cycling 463LB-12-01	\$ 100.00
Chrysler LP 463KB-21-01 Resistance to Bearding & Fuzzing	\$ 75.00
Chrysler LP 463LB-10-01 Bond Strength Original, Heat Aged, After Cycling	\$ 150.00
Chrysler LP-463KB-22-01 Tuft Lock	\$ 35.00
Chrysler LP-463KB-34-01 Chrysler Antimicrobial Milk Test	\$ 75.00
Chrysler LP-463KB-37-02 Chrysler Stain Release Test	\$ 400.00
Chrysler LP-463KC-01-01B Resistance to Dye Transfer	\$ 25.00
Chrysler LP-463KC-019 Resistance to Soiling	\$ 50.00
Chrysler LP-463KC-03-01B Water Spotting	\$ 25.00
Chrysler LP-463KC-04-01-2A Staining	\$ 50.00
Chrysler LP-463KC-04-01-2B Grease Cleanability	\$ 25.00
Chrysler LP-463-KC-04-01A Cleanability and Soil Resistance	\$ 50.00
Chrysler LP-463KC-04-02 Chrysler Soiling Test 4.3.2 Method 2 Hexapod	\$ 150.00
Chrysler LP-463LB-12-01B Resistance to Humidity (Hot and Cold Cycles)	\$ 75.00
Chrysler LP-463LB-13-01 Resistance to Heat Aging	\$ 25.00
Chrysler LP-463PB Staining	\$ 200.00
Chrysler LP-46FB-37-03 Chrysler Repellency Test	\$ 175.00
Chrysler MS JAB 2000 (SAE J1351) Wet/Dry Odor	\$ 50.00
Chrysler MS JB2000 MS-JP-1-3 Salt Solution	\$ 25.00
Chrysler Pliability 463LB-11-01B	\$ 50.00
Chrysler SAE J1530 MSS JB2000 Resistance to Bearding	\$ 45.00

Chrysler463LB-13-01 Heat Aging	\$ 75.00
M0135 1-11-2 (1 - 10 samples)Colorfastness to Light/Nissan Method	\$ 400.00
Din 53 121 Bending Stiffness	\$ 75.00
DIN 53-109 Abrasion Resistance w/measurement and color change	\$ 50.00
DIN 53377 Dimensional Stability	\$ 50.00
DIN 53855-3 Total Thickness	\$ 25.00
DIN 53855-3 Total Thickness Including Filament Tie Up	\$ 25.00
DIN 54316 Imprinting Behavior/Visibility of Impression	\$ 45.00
DIN 54318 Dimensional Stability	\$ 100.00
DIN 54325 Pile Layer Weight/Face Weight	\$ 70.00
DIN 54325 Pile Yarn Thickness	\$ 25.00
DIN 54345 TI Surface Resistance	\$ 120.00
DIN 75-202 Colorfastness to Light	\$ 35.00
DIN EN 12127 Total Weight Including Filament Tie Up	\$ 70.00
DIN EN 12127 Total Weight/Unit (Including all layers)	\$ 15.00
DIN EN 150 105-B06 Colorfastness to Light	\$ 400.00
DIN EN 20105-A02 Change in color before Aging According to Gray Scale	\$ 10.00
DIN EN 20105-A02/PR 121.1 Dirt Sensitivity/Visual Assessment	\$ 75.00
DIN EN 29073-1 Primary Backing Fleece	\$ 30.00
DIN EN 29073-1 Weight/Unit Area	\$ 50.00
DIN EN 388 Puncture Resistance	\$ 200.00
DIN EN 53855-3 Total Thickness Including All Layers	\$ 25.00
DIN EN ISO 105X12	\$ 25.00
DIN EN ISO 13 934-1 Breaking Force	\$ 50.00
DIN EN12127 Total Weight per Unit	\$ 15.00
DIN EN29073 Weight per Unit Area	\$ 25.00
DIN EN53855-3 Total Thickness including All layers	\$ 25.00
FLTM BN 113-01 Cycled Bond Strength	\$ 75.00
FLTM BN 113-01 Original Bond Strength	\$ 25.00
FLTM BN 113-01 Steamed Bond Strength	\$ 35.00
FLTM BN 113-01 Wet Bond Strength	\$ 35.00
FLTM BO 131-01/SAE J1351 Odor Assessment	\$ 50.00
FLTMBN108	\$ 35.00
FMVSS 302 Automotive Flammability	\$ 50.00
FMVSS302 Automotive Flammability (Single Burn)	\$ 12.50
Fogging Characteristics DIN 75201A	\$ 400.00
G-Force Test (On /Off Durability)	\$ 1,100.00
GM 7457 Automotive Battery	\$ 960.00
GM 3028 Abrasion Resistance (3 samples)	\$ 135.00
GM 9070P Flammability (As Received)	\$ 50.00
GM 9070P Flammability with Aging	\$ 75.00
GM 9126P Cleanability	\$ 50.00
GM 91433P Resistance to Water Spotting and Salt Staining	\$ 25.00
GM 9771P Fiber Degradation	\$ 40.00
GM Physical Certification Battery	\$ 800.00
GM2715M Abrasion resistance (<5,000 cycles w/ weight lo	\$ 45.00
GMW 3026 3.2.7 Loop Pile Pullout 5d	\$ 25.00
GMW 3026 3.2.8 Abrasion Resistance 5d	\$ 50.00
GMW 3026 3.3.6 Water Spotting/Colorfastness to Water 8d	\$ 25.00
GMW 14124 Cycle M Environmental Shrinkage	\$ 100.00
GMW 3026 3.2.1 Weight 3d	\$ 70.00

GMW 3026 3.2.11 Mildew 15d	\$ 100.00
GMW 3026 3.2.4 Breaking Load 5d	\$ 35.00
GMW 3026 3.2.10 Odor 8d	\$ 50.00
GMW 3026 3.2.12 Fogging 10d	\$ 400.00
GMW 3026 3.2.13 Flammability-As Received and after Aging 13d	\$ 125.00
GMW 3026 3.2.14 Dimensional Stability 8d	\$ 100.00
GMW 3026 3.2.2 Pile Height 3d	\$ 25.00
GMW 3026 3.2.3 Thickness 3d	\$ 25.00
GMW 3026 3.2.5 Trouser Tear Strength	\$ 35.00
GMW 3026 3.2.6 Resistance to Cracking from Bending at Cols Temp.	\$ 100.00
GMW 3026 3.2.9 Stability of Materials against Mechanical Load 5d	\$ 100.00
GMW 3026 3.3.1 Colorfastness to Artificial Light 24d (up to 5 colors)	\$ 400.00
GMW 3026 3.3.3 Fiber Degradation 15d	\$ 50.00
GMW 3026 3.3.4 Dye Migration 8d	\$ 50.00
GMW 3026 3.3.5 Color Crock 5d	\$ 20.00
GMW 3026 3.3.7 Cleanability and Soil Resistance 10d	\$ 150.00
GMW 3026 Automotive Battery	\$ 1,935.00
GMW 3026 Colorfastness to Light 3.3	\$ 250.00
GMW 3232 Flammability with Aging	\$ 300.00
GMW 8081 Static Head space GCMS for Interior Materials	\$ 600.00
GMW3232 Automotive Flammability (Individual Burns)	\$ 12.50
Grommet Strength	\$ 25.00
Heat Resistance	\$ 100.00
HES 6506 5.11.2 Crocking	\$ 25.00
HES C210-00 4.16 Odor Property	\$ 100.00
HES D6003-99 Flammability (100 hours at 80 C)	\$ 125.00
HES D6003-99 Flammability (50 hours at 80 C)	\$ 125.00
HES D6003-99 Flammability (No Aging)	\$ 125.00
HES D6003-99 Flammability (Preconditioning Aging)	\$ 50.00
HES D6057-00 4.17 Wet Heat Aging	\$ 100.00
HES D6057-00 4.18 Heat Resistance	\$ 50.00
HES D6506 5.8 Flexibility	\$ 95.00
HES D6506 Tuft Bind	\$ 35.00
HES D6506-00 5.11.1 Colorfastness to Washing	\$ 50.00
HES D6507 5.11.1 Colorfastness to Washing	\$ 50.00
HES D6507 Abrasion	\$ 65.00
HES D6507 Resistance to Light (1-10 Samples)	\$ 500.00
HES D6507 Resistance to Light (1-10 Samples)	\$ 500.00
HES D6507-00 4.18 Heat Resistance	\$ 50.00
HES D6508 Honda Haze Fogging Test	\$ 400.00
HES D6601 Colorfastness to Light (1 - 10 samples)	\$ 400.00
HES Peeling	\$ 35.00
HES Water Resistance	\$ 50.00
Hexapod Feet 8 sets of replacement hexapod polyurethane studs	\$ 235.00
Honda Breaking Strength	\$ 45.00
Honda Peel Strength	\$ 50.00
Honda Procedure Delamination	\$ 50.00
Honda Shoe Wear Resistance Test	\$ 150.00
Honda SW6 Pile Draw Out Strength	\$ 35.00
Hyundai Colorfastness to Light (1-10 Samples)	\$ 400.00
Jaguar:AN101-01Bleed	\$ 25.00

Jaguar:FLTMBN-105-01	\$ 75.00
Jaguar:FLTMBN-105-03	\$ 65.00
Jaguar:FLTMBN-105Wt	\$ 30.00
Jaguar:FLTMBN-106-01	\$ 15.00
Jaguar:FLTMBN107-01	\$ 30.00
Jaguar:FLTMBN-112-08	\$ 75.00
Jaguar:ISO 105-A02	\$ 75.00
Jaguar:JNS30.21.07Dr	\$ 100.00
Jaguar:JNS30.21.07Wt	\$ 75.00
Lexus 7.1 Mass	\$ 70.00
Lexus 7.10 Flammability (as received and after aging)	\$ 120.00
Lexus 7.12 Odor Analysis (wet and dry)	\$ 50.00
Lexus 7.13 Crocking Method A & B	\$ 30.00
Lexus 7.16 Colorfastness to Light and Light Aging	\$ 450.00
Lexus 7.2 Thickness	\$ 30.00
Lexus 7.3 Tensile Strength (Warp & Weft)	\$ 70.00
Lexus 7.4 Tear Strength (Warp Weft)	\$ 70.00
Lexus 7.5.1 & 7.5.2 Abrasion Stringiness and Tear and Loss	\$ 90.00
Lexus 7.6 Heat Shrinkage	\$ 35.00
Lexus 7.7 Rigidity	\$ 55.00
Lexus 7.8 Tensile Strength After Heating (Warp & Weft)	\$ 55.00
Lexus 7.9 Change in Length between gages (warp & weft)	\$ 45.00
LF 475a: Dimensional Stability	\$ 50.00
Lightfastness	\$ 50.00
Low Temperature Resistance	\$ 100.00
Mat Movement	\$ 200.00
MES MN 405 Section 7.7 Constant Load Elongation	\$ 50.00
MES MN 405 7.12 Pile Draw Out Strength	\$ 35.00
MES MN 405 7.15 Pilling & Fuzzing	\$ 50.00
MES MN 405 7.21 Colorfastness to Rubbing	\$ 15.00
MES MN 405 7.22 Colorfastness to Wash	\$ 50.00
MES MN 405 7.23.1 Method A-B Colorfastness to Light (1 - 10 samples at 14.1 mj)	\$ 400.00
MES MN 405 7.23.1 Method A-B Colorfastness to Light (1 - 10 samples)	\$ 500.00
MES MN 405 7.25 Colorfastness to Heat	\$ 150.00
MES MN 405 7.29 Heat Aging of Backing Material	\$ 60.00
MES MN 405 7.30 Loss of Heating	\$ 50.00
MES MN 405 7.31 Stickiness	\$ 60.00
MES MN 405 7.38 Mildew	\$ 50.00
MES MN 405 7.5.1 Tensile & Elongation (Strip Method)	\$ 50.00
MES MN 405 7.6.1 Tear Strength Method A	\$ 45.00
MES MN 405 Abrasion Resistance Method B-a	\$ 45.00
Puncture Resistance	\$ 100.00
Mitsubishi EX 60410 Flammability	\$ 120.00
MOBIS Battery of Tests	\$ 895.00
MS 210-05 4.3 Heat Cycle Resistance	\$ 100.00
MS 210-05 Fading Resistance Test	\$ 400.00
MS 300-08 Flammability 10 burns (aged)	\$ 125.00
MS 300-08 Flammability 10 burns (as received)	\$ 125.00
MS 300-08 Flammability Aging	\$ 50.00
MS 300-34 Odor Evaluation	\$ 200.00
MS 300-35 Section 4.7 Tuft Lock	\$ 35.00

MS 300-35 Section 4.9 Tabor Resistance	\$ 55.00
NES 7105.11 Cold Resistance	\$ 50.00
NES M0076 Colorfastness to Rubbing	\$ 10.00
NES M0076 Colorfastness to Water	\$ 35.00
NES M0076 Electrostatic Characteristics Section 18	\$ 100.00
NES M0076 Tear Strength	\$ 60.00
NES M0076 Tensile Strength	\$ 60.00
NES M0076 Yellowing by Nitrogen Oxides Section 17B	\$ 100.00
NES M0076.12 Breaking Strength and Elongation	\$ 35.00
NES M0076.14 Tuft Bind	\$ 25.00
NES M0076.16 Abrasion Resistance	\$ 35.00
NES M0076.21 Resistance to Light (1-10 Samples)	\$ 400.00
NES M0076.21 Resistance To Light Additional Sample	\$ 25.00
NES M0076.25 Thermal Cycle Test	\$ 125.00
NES M0076.27 High Temperature Heat Resistance	\$ 100.00
NES M0076.32 Water Repellence	\$ 35.00
NES M0076.34 Odor Test	\$ 50.00
NES M0133 Method 2 Chemical Resistance (\$12/chemical)	\$ 12.00
NES M0135 Resistance to Light (1-10 Samples)	\$ 400.00
NES M0135 Resistance to Light at 25 mJ (Additional Samples)	\$ 32.75
NES M7105 Chemical Resistance	\$ 250.00
Odor Analysis GME 60-276	\$ 50.00
FLTM BP 101-01, Procedure A Ozone Resistance	\$ 200.00
PPS 2004 Heat Resistance	\$ 65.00
PPS 1001 Corrosion Resistance	\$ 225.00
PPS 2014 Weathering (1-5 Samples)	\$ 400.00
pps 6006 Method A Forward and Reverse Drag Test Method	\$ 250.00
PR 380 2.2.5 Adhesion Force	\$ 75.00
Resistance to Salt Staining	\$ 25.00
Resistance to Staining-Water	\$ 100.00
SAAB TESTING: SAAB UV Aging	\$ 1,000.00
SAAB TESTING: SAAB 1060	\$ 50.00
SAAB TESTING: SAAB 1078	\$ 50.00
SAAB TESTING: SAAB 211-1	\$ 35.00
SAAB TESTING: SAAB 211-2	\$ 35.00
SAAB TESTING: SAAB 232	\$ 35.00
SAAB TESTING: SAAB 3159	\$ 350.00
SAAB TESTING: SAAB 3965	\$ 150.00
SAAB TESTING: SAAB 3967	\$ 175.00
SAAB TESTING: SAAB 418	\$ 105.00
SAAB TESTING: SaabMoisAg	\$ 350.00
SAAB TESTING:SAAB1075	\$ 40.00
SAAB TESTING:SAAB1076	\$ 25.00
SAAB TESTING:SAAB1077	\$ 10.00
SAAB TESTING:SAAB1080	\$ 40.00
SAAB TESTING:SAAB205	\$ 30.00
SAAB TESTING:SAAB220	\$ 15.00
SAAB TESTING:SAAB222	\$ 30.00
SAAB TESTING:SAAB3770-HA	\$ 125.00
SAAB TESTING:SAAB3770-HR	\$ 25.00
SAAB TESTING:SAAB3770-M	\$ 150.00

SAE J1351 Odor Analysis	\$ 50.00
SAE J1530 Resistance to Bearding and Fuzzing	\$ 45.00
SAE J1530 Wear Resistance	\$ 35.00
SAE J1861	\$ 10.00
SAE J1885 Colorfastness to Light (1-5 samples)	\$ 350.00
SAE J1885(add)	\$ 35.00
SAE J1960 Colorfastness to Light (1140 kj)	\$ 1,750.00
SAE J200 Tear Strength	\$ 70.00
SAE J2212 Colorfastness to Light (1-5 Samples)	\$ 500.00
SAE J323	\$ 175.00
SAE J369 Flammability	\$ 50.00
SAE J369 Flammability (As Received)	\$ 50.00
SAE J369 Flammability (Steam Aging)	\$ 75.00
SAE J681 Colorfastness to Rubbing	\$ 25.00
SAE J883 Dimensional Stability	\$ 50.00
SAEJ860	\$ 25.00
SAEJ861	\$ 25.00
Toyota Procedure Abrasion Resistance of Textile Fabrics Method 4.6	\$ 45.00
Toyota Procedure Abrasion Resistance of Textile Fabrics Method 4.6	\$ 45.00
Toyota Procedure Aging by Moisture and Heating 4.8	\$ 65.00
Toyota Procedure Automotive Flammability	\$ 50.00
Toyota Procedure Cold Flexibility 4.11	\$ 35.00
Toyota Procedure Colorfastness to Light 4.7.2	\$ 25.00
Toyota Procedure Colorfastness to Rubbing 4.7.1	\$ 15.00
Toyota Procedure Compression & Recovery 4.1	\$ 50.00
Toyota Procedure Odor Evaluation 4.10	\$ 50.00
Toyota Procedure Pile Weight	\$ 70.00
Toyota Procedure PPS 1012 Odor Evaluation	\$ 50.00
Toyota Procedure PPS 2023 Resistance to Staining	\$ 150.00
Toyota Procedure PPS 4012 Taber Resistance (<5,000 cycles)	\$ 45.00
Toyota Procedure PPS 4014 Taber Abrasion	\$ 45.00
Toyota Procedure PPS 4015 Colorfastness to Crocking	\$ 15.00
Toyota Procedure PPS 4015 Colorfastness to Crocking	\$ 15.00
Toyota Procedure PPS 4015 Colorfastness to Laundering	\$ 35.00
Toyota Procedure PPS 4015 Colorfastness to Water	\$ 35.00
Toyota Procedure PPS 4015 Laundering	\$ 35.00
Toyota Procedure PPS 4015 Lightfastness	\$ 40.00
Toyota Procedure PPS 4015(B) Colorfastness to Water	\$ 35.00
Toyota Procedure PPS 5001 Tensile Strength & Elongation	\$ 35.00
Toyota Procedure PPS 5001 Tensile Strength & Elongation Aging/Conditioning	\$ 35.00
Toyota Procedure PPS 5003 Tear Strength	\$ 35.00
Toyota Procedure PPS 5006 Tuft Lock	\$ 35.00
Toyota Procedure PPS 5010 Flammability	\$ 50.00
Toyota Procedure PPS 5011 Floor Mat Bend Test	\$ 100.00
Toyota Procedure PPS 5017 Water Penetration	\$ 100.00
Toyota Procedure PPS 5018 Adhesion to Flexible Substrate	\$ 35.00
Toyota Procedure PPS 6006 Forward & Reverse Drag Test Method B	\$ 150.00
Toyota Procedure PPS 6006 Method A: Rotation Drag Test	\$ 150.00
Toyota Procedure Shrinkage Test 4.9	\$ 50.00
Toyota Procedure Tearing Strength 4.4	\$ 35.00
Toyota Procedure Tensile Strength 4.2	\$ 35.00

Toyota Procedure Tensile Strength 4.3 (wet)	\$ 35.00
Toyota Procedure Tuft Bind of Pile Floor Coverings 4.5.1	\$ 35.00
Toyota Procedure Tuft Bind of Pile Floor Coverings 4.5.2 (wet)	\$ 35.00
Toyota Procedure Tuft Bind Of Pile Floor Coverings 4.5.3 (wet and dried)	\$ 35.00
Toyota Procedure Yellow Discoloration 4.13	\$ 50.00
Toyota TSL3600G-1 Carpet Materials Battery	\$ 810.00
TSL 3600G Toyota Section 7.15 (A) and (B) Colorfastness to Light	\$ 400.00
VDA 270 C3 Odor Testing	\$ 50.00
VDA 270 Rotting Resistance	\$ 30.00