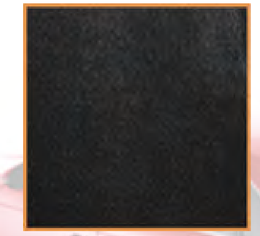
Sunburst 1000™ Series

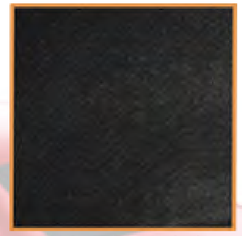
AUTOMOTIVE
TECHNICAL FELTS

F55B & Prism 7000

Sunburst 1000 Black
S150360
(1.070 mm/.042 ")



Sunburst 1000 Black
S150360-020
(.640mm/.025")



Sunburst 1000 Black
S150360-031
(.790mm/.031")

Sunburst 1000 Black
S150360-062
(1.570mm/.062")

Sunburst 1000 Smoke
S157660
(1.270mm/.050")

Sunburst 1000 Black
115078B-54/72
(1.980mm/.078")

Sunburst 1000 Black
123125B-72
(3.180mm/.125")
*Sunburst 1000
Available in additional colors

Sunburst 1000 White
S150160-60
(1.070mm/.042")

Himelon
HN604B
(.228 mm/.009")

Himelon
HN606B
(.330mm/.013")

Himelon
HN608B
(.43mm/.017")

Applications:

(BSR)	(NVR)
Buzz	Noise
Squeak	Vibration
Rattle	Harshness

ISO 9001 BUREAU VERITAS Certification

Sunburst 1000 Ash Grey
S197663
(1.020mm/.040")

F-55 Black
55B0042
(1.070mm/.042")

F-55 Black
55B0062
(1.570mm/.062")

F-55 Black
55B0078
(1.980mm/.078")

F-55 Black
55B0093
(2.360mm/.098")

F-55 Black
55B0125
(3.180mm/.125")

F-55 Black
55B0227
(5.770mm/.227")

Prism 7000 Black
P750372
(1.270mm/.050")
*Prism 7000 Available in additional colors

Automotive Grade FMVSS302

SAE U.S. Federal Specifications C-F-206G

Felt Features & Applications

- Seating, headliners, gaskets, dust shields, door panels and other interior components
- Cost saving alternative to Himelon and Flock
- Meets most non-woven automotive specifications
- Environmentally friendly
- Non-woven fabric will not stretch, fray, or unravel
- Resists stains, mold, and mildew
- UV protected and color fast
- High resistance to chemicals, salts, acids and alkalis

Superior Felt & Filtration Official Specifications

SFF Item Number	Description	Fiber Makup	Target Weight (oz)	Target Weight (gsm)	Target Thickness (in)	Target Thickness (mm)	Target Width (in)	Width (mm)
S150360	Sunburst 1000 .042" Various	100% Needled PET	6.500	220.000	0.042	1.070	60.000	1524
S150360-020	Sunburst 1000 .020" Various	100% Needled PET	4.000	136.000	0.025	0.640	60.000	1524
S150360-031	Sunburst 1000 .031" Black	100% Needled PET	5.000	170.000	0.031	0.790	60.000	1524
S150360-062	Sunburst 1000 .062" Black	100% Needled PET	8.000	271.000	0.062	1.570	60.000	1524
S157660	Sunburst 1000 Smoke	100% Needled PET	7.000	237.000	0.050	1.270	60.000	1524
S197663	Sunburst Ash Grey	100% Needled PET	6.000	203.000	0.040	1.020	63.000	1600
S1065042-60	Sunburst 1000 White	100% Needled PET	6.500	220.000	0.042	1.070	60.000	1524
115078B-54	Sunburst 1000 .078" Black	100% Needled PET	15.000	509.000	0.078	1.980	54.000	1372
123125B-72	Sunburst 1000 .125" Black	100% Needled PET	23.000	780.000	0.125	3.180	72.000	1829
HN604B	Himelon .009" Black	VIS/PET	1.300	30.810	0.009	0.228	39.000	990
HN606B	Himelon .013" Black	VIS/PET	1.800	42.660	0.013	0.330	39.000	990
HN608B	Himelon .017" Black	VIS/PET	2.200	52.140	0.017	0.431	39.000	990
55B0042	F-55 1mm Black	75% Needled Wool	8.000	271.000	0.0420	1.070	72.000	1829
55B0062	F-55 1.5mm Black	75% Needled Wool	12.000	407.000	0.0620	1.570	72.000	1829
55B0078	F-55 2mm Black	75% Needled Wool	15.000	509.000	0.0780	1.980	72.000	1829
55B0093	F-55 2.5mm Black	75% Needled Wool	18.000	610.000	0.0620	0.062	72.000	1829
55B0125	F-55 3mm Black	75% Needled Wool	24.000	814.000	0.0500	0.050	72.000	1829
55B0227	F-55 5.77mm Black	75% Needled Wool	45.000	1526.000	0.0400	0.040	72.000	1829
P750372	Prism 7000 Black	70%/30% Wool/RP	7.000	237.000	0.0500	1.270	80.000	2032

Superior Services

- Sewing
- Slitting
- Printing
- Laminating
- Die Cutting
- Offline Needling
- Custom Packaging