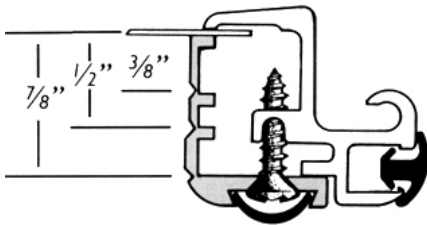


INSTALLATION SPECIFICATIONS AND INFORMATION 2007 MODEL YEAR

Proper Location of Sunroof

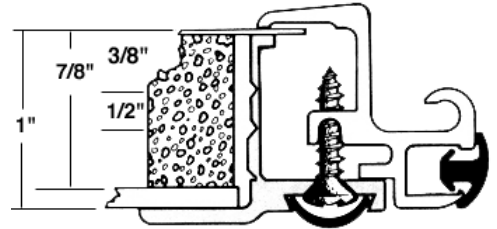
NOTE: These specifications are intended to be guidelines only. Car manufacturers may change specifications without notice. Determine the front to back position of the sunroof by placing the template inside the vehicle and determining the best possible position on the headliner. Transfer this position to the outside roof skin by dimpling the roof with an awl poked through the template at least 4 inches within the cut out area. Establish the vehicle centerline by measuring side to side on the vehicle and dividing by two. Center the template on this line using the dimple to establish the front to back position. The depth measurements given in this guide are from where the windshield meets the interior trim at the inside center of the vehicle.

SFC and CRL do not accept responsibility for any sunroof location. Shaded areas reflect a general recommendation. It is the installer's responsibility to check and verify each application before beginning the installation.



T5 Universal Trim Ring

All Measurements Are Taken From The Interior And Are Shown With An Accuracy of +/- 1 Inch



T6 Molded Trim Ring

Interior Trim Ring Selection

The selection of the proper trim ring reflects an installer's choice, technique and ability. The T5 and T6 trim rings are universal, and can be adapted to a variety of headliner thickness. Adapting the ring to the desired configuration is shown on the installation instructions provided with the sunroof. The objective is to create a stack dimension, which will firmly squeeze the sealant, steel roof top, shim and headliner together (Approx. 7/8 Inch). If a trim ring other than the one pre-assembled to your sunroof is used, be sure to pre-assemble this new ring to the frame for easier installation.

Revised January 19, 2007

NOTE	EXPLANATION OF NOTES
B	A roof bow must be moved, removed or modified in order to properly place the sunroof. The portion of the bow at the edge of the sunroof installation must be trimmed to allow a one-inch space between the edge of the sunroof and the cut end of the bow. This allows for proper shimming and a better finished product.
Consoles	Many vehicles, especially with higher trim level options, have overhead consoles. Modifications to this console may be required to install sunroofs in these vehicles. SFC Sunroofs does not provide exact specifications for this modification. Each vehicle may require a customized installation.
D	It is necessary to move the domelight. In most cases, you may reuse the original mounting bow or a section of it. Make sure that this mounting bow is grounded if it had been used as a ground in its original installation. Always remove the domelight fuse before cutting to prevent an electrical short.
Δ	This sunroof will fit in the vehicle listed. It will require expert installation and placement to assure a proper fit. Because of the intricacies of this installation, a setback measurement or notes may not be given.
Ds	A double steel roof is indicated by this symbol. Be aware of this factor when cutting the vehicle's roof and when determining the trim ring that you use.
F	A Newport 1828 (non Dual Contour) sunroof is recommended for this application. This version of the NP1828 is not dual contoured, and fits better in vehicles with flatter roofs.
W	This note recommends a wrapped headliner installation. This may allow a closer fit to the side rails or the header of the vehicle, and will give any vehicle an OEM appearance.

2007 Sunroof Application Guide

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SFC and CRL do not accept responsibility for any sunroof location. Shaded areas reflect a general recommendation.
Further information is available in our Instructions and Troubleshooting Guide.

2007	1530	1735	1432	1528	1636	1732	1828	ES100	ES300 ES500	2032	2238	Comment
MAKE/MODEL	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	
ACURA	All Inspected Vehicles Have Factory Installed Sunroofs											
AUDI	All Inspected Vehicles Have Factory Installed Sunroofs											
TT Coupe							12					
BMW	All Inspected Vehicles Have Factory Installed Sunroofs											
BUICK												
LaCrosse	12,B		12,B	12,B		12,B	12,B	14,B	14,B	12,B		
Lucerne	15		15	15		15	15	16	16	15		
Rainier	15,B,W		15,B,W	15,B,W		15,B,W	15,B	15,B,W	15,B,W	15,B,W		Console
Rendezvous												Console Front to Rear
Terraza												Console Front to Rear
CADILLAC	All Inspected Vehicles Have Factory Installed Sunroofs											
CHEVROLET												
Avalanche			17,B	17,B	17,B							Console
Aveo & LS	11		11	11		11	11	13,B	13,B	11		
Cobalt	11,D,B		11,D,B	11,D,B		11,D,B	11,D,B	13,D,B	13,D,B	11,D,B		
Colorado Std. Cab	13,D,B		14,D,B	13D,B		13,D,B	13,D,B	13,D,B				
Colorado Ext. Cab	13,D,B		14,D,B	13D,B		13,D,B	13,D,B	13,D,B	14,D,B	14,D,B		
Colorado Crew Cab	13,D,B		14,D,B	13D,B		13,D,B	13,D,B	13,D,B	14,D,B	14,D,B		
Equinox	12		12	12		12	12	12	16,D,B	17,D,B		
Express Van					Δ							Flatten ribs
HHR	12		12	12		12	12	12	12	12		
Impala	12,B		12,B	12,B		12,B	12,B,F	14,B	14,B	12,B		
Malibu	14,D,B		15,D,B	14,B		14,D,B	14,D,B	14,D,B	14,D,B	14,D,B		
Malibu Maxx	12,D,B		12,D,B	12,D,B		12,D,B	12,D,B	14,D,B	14,D,B	14,D,B		
Monte Carlo	12,B		12,B	12,B		11,B	10,D,B	12,D,B	12,D,B	16,D,B		Deep contour in front
Silverado Crew Cab	Δ		Δ		Δ							Sculptured Headliner
Silverado Extended Cab	Δ		Δ		Δ							Sculptured Headliner
Silverado Standard Cab	Δ		Δ		Δ							Sculptured Headliner
Suburban	17,B	17,B	17,B	17,B	17,B	10,B		9,B	8,B	8,B		Console
Tahoe	10,B	10,B	10,B	10,B	10,B	10,B		9,B	8,B	8,B		Console
Trailblazer	14,B,W		14,B,W	14,B,W		14,B,W	14,B	14,B,W	14,B,W	14,B,W		Console
Uplander												Console front to rear
CHRYSLER												
300	15,B		15,B	15,B		15,B	15,B	16,B	16,B	15,B		
Cross Fire							10					Dual contour
PT Cruiser	12		12	12		12	12	11	11	12		
Pacifica	14,B		14,B	14,B		14,B	14,B			14,B		
RT Hemi	16		16	16	16	16	16	17	17	16		
Sebring Coupe							13,B					4" drop in headliner
Town & Country, Voyager	No sunroof recommended											Console front to rear
DODGE												
Aspen	15		15	15		15	15	17,B	17,B	15		
Caliber	14		14	14		14	14,B	16,B	16,B	14,B		
Caravan												Console Front to Aft
Charger	16		16	16	16		16	18	18	16		
Dakota Pickup Ext Cab			13									Console
Dakota Pickup Quad Cab	No sunroof recommended											Ribs, console
Dakota Pickup Std Cab			13									
Durango	17,D		17,D		17,D	17,D				17,D		No genesis, console
Magnum	16,B		16,B	16,B		16,B	16,B	18,B	18,B	16,B		
Neon & SRT	9,D		9,D	9,D		9,D	9,D,B	9,D,B				
Ram Pickup Quad Cab	14.5,D		14.5,D	14.5,D	14.5,D							Console
Seebring	13		13	13		13,B	13,B	14,B	14,B	13,B		
Ram Pickup Standard Cab	14.5,D		14.5,D	14.5,D	14.5,D							
Sprinter Van												New for 2007
Stratus Coupe							12,B					4" drop in headliner
Stratus Sedan	13		13	13		13,D,B	13D,B	14,D,B	14,D,B	13,D,B		
FORD												
Crown Victoria						13,D,B	12,D,B	14,D,B	14,D,B	12,D,B		
Econoline Van			10,D	10,D	10,D							Fill roof ridges
Escape	12,B		12	12		12,B	12,B	13,D,B	13,D,B	15,D,B		Console
Expedition	11,B	11,B	11,B	11,B	11,B	13,D,B	12,D,B	13,D,B	13,D,B	11,D,B		Ribs, console

D=Move Domeight

B=Roof Bow

Ds=Double Steel Roof

W=Wrapped Install Recommended

F=Single Contour 1828 Only

Δ=Difficult Installation (Tight Fit)

Console=Console Modification Required w/some trim packages

2007	1530	1735	1432	1528	1636	1732	1828	ES100	ES300 ES500	2032	2238	Comment
MAKE/MODEL	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	
FORD (Cont..)												
Explorer			12	12		12		12,B	12,B	12,B		
Explorer Sport Trac	9,B		9,B	9,B		9,B	9,B					Ribs, console
F-150 Ext. Cab	13	13	13	13	13	13	13	13	13	13		Ribs, console
F-150 Std. Cab	13	13	13	13	13	13	13	13	13	13		Ribs, console
F-150 Supercrew	13	13	13	13	13	13	13	13	13	13		Ribs, console
Five Hundred	13		13	13		13	13	15,B	15,B	13		
Freestar	20,B	20,B	20,B	20,B	20,B	20,B	20,B	20,B	20,B	20,B		Console
Freestyle	16,B		16,B	16,B		16,B	16,B	16,B	16,B	16,B		
Focus	22		22	20		22	22	22	22	22		Long console
Fusion	12		12	12		12	12,D,B					
Mustang	8,B		8,B	8,B			9,D,B	10,D,B	10,D,B	9,D,B		
Ranger Extended Cab	8,B		9,B	9,B	7,B	7,B	11,D,B	9,D,B	9,D,B	9,D,B		
Ranger Standard Cab	9,B		9,B	9,B	8,B	8,B		10,B				
Superduty Pickup 250/350	10,B		10,B	10,B	10,B	10,B	11,B	12,B	12,B	10,B		Front reinforcement
GMC												
Envoy & Denali	14,B,W		14,B,W	14,B,W		14,B,W	14,B	14,B,W	14,B,W	14,B,W		Console
Canyon Std. Cab	13,D,B		14,D,B	13D,B		13,D,B	13,D,B	13,D,B				
Canyon Ext. Cab	13,D,B		14,D,B	13D,B		13,D,B	13,D,B	13,D,B	14,D,B	14,D,B		
Canyon Crew Cab	13,D,B		14,D,B	13D,B		13,D,B	13,D,B	13,D,B	14,D,B	14,D,B		
Savana Van					Δ							Flatten ribs
Sierra Crew Cab	Δ		Δ		Δ							Sculptured Headliner
Sierra Extended Cab	Δ		Δ		Δ							Sculptured Headliner
Sierra Standard Cab	Δ		Δ		Δ							Sculptured Headliner
Yukon	17,B	17,B	17,B	17,B	10,B	10,B		9,B	8,B	8,B		Console
HONDA												
Accord	15,DB		16,D,B	15,D,B		13,D,B	13,D,B	13,D,B	13,D,B	13,D,B		
Civic 2 Dr, 3 Dr	11,B		11,B	10,B		9,B	11,D,B	11,D,B	11,D,B	11,D,B		
Civic 4 Dr	10,B		10,B	10,B		13,D,B	12,D,B	12,D,B	12,D,B	12,D,B		
CR-V	11,B		11,B	11,B		11,B	11,B	12,D,B	12,D,B	11,D,B		
Element							16					Ribbed roof, console
Insight	11		11	11		11,D,B	11,D,B	11,D,B	11,D,B	11,D,B		
Odyssey	13,B		13,B	13,B		13,B	13,B	15,B	15,B	13,B		Console
Pilot	11,B	11,B	11,B	11,B	11,B	13,B	13,B	11,B	11,B			
Ridgeline	13	13	13	13	13	13	13	15	15	13		
HUMMER												
H2		18			13					18		
H3		13			13							
HYUNDAI												
Azera	14		14	14		14,D,B	14,D,B	15D,B	15D,B	14D,B		
Accent GLS	12,D,B			12,D,B			10,D,B					
Elantra GLS, GT & SE	14,D,B		14,D,B	14,D,B		14,D,B	14,D,B			14,D,B		
Entourage	17		17			17	17			17		
Santa Fe	14		14	14		14	14	15	15	12		Ribbed roof
Sonata	14,B		14,B	14,B		14,B	14,B	15,D,B	15,D,B	14,D,B		
Tiburón	12		12				12			12,D,B		
Tucson	13		13	13		13	17,D,B	16,D,B	15,D,B	16,D,B		
INFINITI												
G35, FX35-45, M35-45, Q45	All Inspected Vehicles Have Factory Installed Sunroofs											
QX56	All Inspected Vehicles Have Factory Installed Sunroofs											
ISUZU												
Ascender	16,B,W		16,B,W	16,B,W								Console
I-280	11		11			13,D,B	13,D,B	13,D,B	14,D,B	14,D,B		
I-380	11		11			13,D,B	13,D,B	13,D,B	14,D,B	14,D,B		
JEEP												
Commander & Hemi	17		17	17	17	17	17			17		Roof Stamping to Flatten
Compass	15		15	15		15	15			15		
Grand Cherokee			15					15	15	15		Flatten ribs in rear
Laredo			16									Heavy Brace at B Pillar
Liberty	14,B		14,B	14,B		14,B	14,B,F	15,B	15,B	14,B		Console, ribbed roof
Wrangler	6	6	6	6	6	6	6	6	6	6	6	Ribs, fiberglass
Rubicon	8		8	8	8	8	8			8		Fiberglass top/Ribs
KIA												
Amanti	14		14	14		14	14	14	14	14		
Optima	12		12	12		16,D,B	15,D,B	13,D,B	13,D,B	13,D,B		
Rio Sedan	12,D,B		14,D,B	12,D,B		12,D,B	12,D,B	14,D,B	14,D,B	12,D,B		
Rio Cinco	12,D,B		12,D,B	12,D,B		12,D,B	12,D,B	12,D,B	12,D,B	12,D,B		
Sedona	14		14,B	14,B		14,B	14,B	14,B	14,B	14,B		Console

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MAKE/MODEL	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	Depth,Notes	
KIA (Cont...)												
Sorento	14		14	14		14,B	14,B	15,D,B	15,D,B	14,B		Console
Spectra SX	13,D,B		13,D,B	13,D,B		13,D,B	14,D,B					
Spectra 5							12					
Sportage	14		14	14		14,B	14,B	15,D,B	15,D,B	14,B		
Sportage	14		14	14		14,B	14,B	15,D,B	15,D,B	14,B		
LAND ROVER												
Freelander	13		13	13		13	13	13	13	13		
LR3	All Inspected Vehicles Have Factory Installed Sunroofs											
Range Rover	All Inspected Vehicles Have Factory Installed Sunroofs											
LEXUS												
All Inspected Vehicles Have Factory Installed Sunroofs												
LINCOLN												
LS	15,B		15,B	15,B		15,B	15,B	16,B	16,B	15,B		
LT	13	13	13	13	13	13	13	13	13	13		Ribs, console
MKX	14,B		14,B	14,B		14,B	14,B	14,B	14,B	14,B		Ribbed Roof
MKZ	11,B		11,B	11,B		11,B	11,B			11,B		
Navigator	11,B		11,B	11,B	11,B	13,D,B	12,D,B	13,D,B	13,D,B	11,D,B		
Town Car	14		14	14		14	14	14,B	14,B	14,B		
Zephyr	13		13	13		13	13	15	15	13		
MAZDA												
CX7							14					
CX9	14		14	14		14	14	15	15	14		
Mazda 3 4 Door	11		11	11		11	11	10	10	11		
Mazda 3 5 Door	11		11	11		11	11	10	10	11		
Mazda 5	12,B		12,B	12,B		12,B	12,B	12,B		12,B		
Mazda 6 Sedan	14,B		14,B	14,B		14,B	14,B	14,B	14,B	14,B		
Mazda 6 Wagon	14,B		14,B	14,B		14,B	14,B	14,B	14,B	14,B		
MX-5 Miata	8		8									Optional fiberglass top
Pickup Extended Cab	8,B		9,B	9,B	7,B	7,B	11,D,B	9,D,B	9,D,B	9,D,B		
Pickup Standard Cab	9,B		9,B	9,B	8,B	8,B						
RX-8	14		14	14		14	14			14		
Tribute	12,B		12	12		12,B	12,B	13,D,B	13,D,B	15,D,B		Console
MERCEDES BENZ												
All Inspected Vehicles Have Factory Installed Sunroofs												
MERCURY												
Grand Marquis		15,B			15,B	15,B	15,B	15,B	15,B	15,B		
Mariner	11		11	11		11	11	11	11	11		
Milan	13		13	13		13	13	15	15	13		
Montego	13,B		13,B	13,B		13,B	13,B	13,B	13,B	13,B		
Mountaineer			15	15		15						Ribs, console
MINI												
Cooper				15			15,F	15				
MITSUBISHI												
Eclipse	11		11	11		11	11	13	13	11		
Endeavor	15		15	15	15	15	15	16	16	15		
Galant	12		12	12		12	12	17,D,B	17,D,B	12		Heavy brace
Outlander	11		11	12		10	16,D,B	13,D,B	13,D,B	12,D,B		
Raider			13									Sculptured headliner
NISSAN												
Altima	15,B		15,B	15,B		15,D,B	15,D,B	15,D,B	15,D,B	15,D,B		
Armada	14	14	14	14	14	14						Console
Frontier Pickup Crew Cab	14, B		14, B	14, B	14, B	14, B	14, B	14, B	14, B	14, B		
Frontier Pickup Extended	14, B		14, B	14, B	14, B	14, B	14, B	14, B	14, B	14, B		
Frontier Pickup Standard	14, B		14, B	14, B	14, B	14, B	14, B					
Maxima	15		15	15		17,D,B	16,D,B	16,D,B	16,D,B	15,D,B		
Murano	14	14	14	14		14	14	15,D,B	15,D,B	14,D,B		
Pathfinder	15,B		15,B	15,B		15,B						
Quest	16		16	16	16	16	16	17		16		
Titan	14	14	14	14	14	14						Console
Sentra				14,D,B			12,D,B			12,D,B		
Versa							14,D			14,D		
Xterra	14,W		14,W	14,W	14,W	14,W						
Z350			13									
PONTIAC												
G5				12			12			12		
G6	14,D,B		14,D,B	14,D,B		14,D,B	14,D,B	15,DB	15,D,B	14,D,B		
Grand Prix	16,B		16,B	16,B		16,B	16,B	18,B	18,B	16,B		Console
Torrent	14,D,B		14,D,B	14,D,B		14,D,B	14,D,B	15,DB	15,D,B	14,D,B		
Vibe	12,B		12,B	12,B		12,B	12,B	13,B	13,B	12,B		

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SAAB	All Inspected Vehicles Have Factory Installed Sunroofs											
SATURN												
Aura	15,D,B		16,D,B	15D,B		14D,B	13D,B	13D,B	13D,B	13D,B		
Ion				10			10,D					
Outlook	14,B		14,B	14,B		13,B	13,B	13,B	13,B	13,B		
Relay												Console front to aft
Vue	13,B		13,B	13,B		13,B	13,B	13,B	13,B	13,B		Ribbed roof
SUBARU												
Forester							15,D,B,					Roof rack, heavy brace
Impreza	9		9	9		9	11,D,B	11,D,B	11,D,B	9,D,B		
Impreza WRX	9,B		9,B	9,B		12,D,B	11,D,B	11,D,B	11,D,B	9,D,B		
Legacy	12,B		12,B	12,B		12,D,B	12,D,B	12,D,B	12,D,B	10,D,B		
Outback Wagon	13,DB		13,DB	13,D,B		13,D,B	13,D,B	13,D,B	13,D,B	13,D,B		
Tribeca	14		14	14		14,D,B	14,D,B	16D,B	16,D,D	14,D,B		
SCION												
T C	13		13	13,B		13,B	13,B	14,B	14,B	13,B		
X A							12					
X B	13		13	13		13	13	14	14	13		
SUZUKI												
Aerio	15,D,B						13,D,B	13,D,B				
SX Hatchback	13,D,B		13,D,B	13,D,B		13,D,B	13,D,B	13,D,B	13,D,B	13,D,B		
Forenza & Wagon	11		11	11		11	16,D,B	16,D,B	16,D,B	16,D,B		
Grand Vitara	11		11	11		11	11,F	15,D,B	15,D,B	15,D,B		Ribbed roof
Reno	11		11	11		11						
SX4	11,B,D		11,B,D	14,B,D		14,B,D	14,B,D			11,B,D		
XL-7												Console Front to Aft
TOYOTA												
4-Runner	14		14	14	14	14	14	11	16	16		Large step on headliner
Avalon	Vehicle Under re-design											
Camry	13,B		13,B	13,B		13,D,B	13,D,B	14,D,B	14,D,B	13,D,B		
Celica	10,B		10,B	10,B		10,B	10,B	12,B	12,B	10,B		
Corolla	12,B		12,B	12,B		15,D,B		16,D,B	16,D,B	15,D,B		
FJ Cruiser	12	12	12	12	12	12	12	14	14	14		Small Roof Ribs
Highlander	14		14	14	14	14,D,B	14,D,B	14,D,B	14,D,B	14,D,B		Console
Land Cruiser	All Inspected Vehicles Have Factory Installed Sunroofs											
Matrix	10,B		10,B	10,B		10,B	10,B	9,B	9,B	9,B		
Prius	15		15	15		15,D,B						
RAV4	13,B		13,B	13,B		13,B	13,B	13,B	13,B	13,B		
Sequoia	12		12	12	12	12	12	12	12	12		Console
Sienna	14,B	14,B	14,B	14,B		14,B						Console Front to Aft
Solara	14,B		14,B	14,B		14,D,B	14,D,B	14,D,B	14,D,B	14,D,B		
Tacoma 4 Dr	18,D,B		18,D,B	18,D,B		18,D,B	18,D,B	18,D,B	18,D,B	18,D,B		
Tacoma Extended Cab	18,D,B		18,D,B	18,D,B		18,D,B	18,D,B	18,D,B	18,D,B	18,D,B		
Tacoma Standard Cab	18,D,B		18,D,B	18,D,B		18,D,B						
Tundra	14	14	14	14	14	14	14	15	15	14		
Yaris	12,D,B		12,D,B	11,D,B		11,D,B	12,D,B	12,D,B	11,D,B			
VOLKSWAGEN												
Beetle							16					Dual Contour
Golf & GTI	16		16	16		16	16	18	18	16		
Jetta	16,B		16,B	16,B		16,B	18,B,F					
Passat	16,B		16,B	16,B		16,B	16,B	18,B	18,B	16,B		
Passat Wagon	16		16	16		16,B	16,B			16,B		
Rabbit	16		16	16		16	16	18	18	16		
Touareg			14									Console
VOLVO												
S40, S60, S60R, S80	All Inspected Vehicles Have Factory Installed Sunroofs											
V50, V70, V70R	All Inspected Vehicles Have Factory Installed Sunroofs											
XC70, XC90	All Inspected Vehicles Have Factory Installed Sunroofs											