

#### Lounge Chair, Armless 7001 / 7001-MT

Overall Dimensions	24"w x 29"d x 34"h	COM 54"	3 yds.
Seat Dimensions	24"w x 20"d x 19"h	Weight	60 lbs.
Seat to Top of Back	16"	Cubic Feet	19

Exposed Metal Satin Aluminum

#### Loveseat, Armless 7002 / 7002-MT

Overall Dimensions	48"w x 29"d x 34"h	COM 54"	4.75 yds.
Seat Dimensions	48"w x 20"d x 19"h	Weight	90 lbs.
Seat to Top of Back	16"	Cubic Feet	33
		Exposed Metal	Satin Aluminum



#### **Sofa, Armless** 7003 / 7003-MT

Overall Dimensions	72"w x 29"d x 34"h	COM 54"	6 yds.
Seat Dimensions	72"w x 20"d x 19"h	Weight	120 lbs.
Seat to Top of Back	16"	Cubic Feet	48
		Exposed Metal	Satin Aluminum



Standard Features	Options Available
<ul> <li>Armless</li> <li>Upholstered seat and back</li> <li>Tight cushion</li> <li>7" machine turned satin aluminum legs</li> <li>Non-marring adjustable glides</li> <li>DIV &amp; DIU Casters: Caster legs are machine turned satin aluminum with anodized finish and black rotating dual wheel</li> </ul>	<ul> <li>Four wood legs</li> <li>Set of four casters</li> <li>Set of two casters and two aluminum legs</li> <li>Veneer or HPL tablet</li> </ul>

#### Lounge Chair, Flared Arm 7001-FA / 7001-FA-MT

Overall Dimensions	34"w x 29"d x 34"h	COM 54"	5 yds.
Seat Dimensions	24"w x 20"d x 19"h	Weight	65 lbs.
Seat to Top of Back	16"	Cubic Feet	27
Top of Arm to Floor	26.5"	Exposed Metal	Satin Aluminum



#### Loveseat, Flared Arm 7002-FA / 7002-FA-MT

Overall Dimensions	58"w x 29"d x 34"h	COM 54"	7.75 yds.
Seat Dimensions	48"w x 20"d x 19"h	Weight	95 lbs.
Seat to Top of Back	16"	Cubic Feet	44
Top of Arm to Floor	26.5"	Exposed Metal	Satin Aluminum



### $\textbf{Sofa, Flared Arm} \quad 7003\text{-FA} \ / \ 7003\text{-FA-MT}$

Overall Dimensions	82"w x 29"d x 34"h	COM 54"	9 yds.
Seat Dimensions	72"w x 20"d x 19"h	Weight	125 lbs.
Seat to Top of Back	16"	Cubic Feet	66
Top of Arm to Floor	26.5"	Exposed Metal	Satin Aluminum



Standard Features	Options Available
Upholstered flared arm	Four wood legs
Upholstered seat and back	Set of four casters
Tight cushion	<ul> <li>Set of two casters and two aluminum legs</li> </ul>
<ul> <li>7" machine turned satin aluminum legs</li> </ul>	Veneer or HPL tablet
Adjustable white glide comes with standard leg	
D1V & D1U Casters: Caster legs are machine turned satin aluminum with anodized finish and black rotating dual wheel	



# Retrospect

#### Lounge chair, Straight Arm 7001-SA / 7001-SA-MT

Overall Dimensions	28"w x 29"d x 34"h	COM 54"	5 yds.
Seat Dimensions	24"w x 20"d x 19"h	Weight	65 lbs.
Seat to Top of Back	16"	Cubic Feet	27

Top of Arm to Floor 26.5" Exposed Metal Satin Aluminum



#### Loveseat, Straight Arm 7002-SA / 7002-SA-MT

Overall Dimensions	52"w x 29"d x 34"h	COM 54"	7.75 yds.
Seat Dimensions	48"w x 20"d x 19"h	Weight	95 lbs.
Seat to Top of Back	16"	Cubic Feet	44
Top of Arm to Floor	26.5"	Exposed Metal	Satin Aluminum



#### Sofa, Straight Arm 7003-SA / 7003-SA-MT

Overall Dimensions	76"w x 29"d x 34"h	COM 54"	9 yds.
Seat Dimensions	72"w x 20"d x 19"h	Weight	125 lbs.
Seat to Top of Back	16"	Cubic Feet	66
Top of Arm to Floor	26.5"	Exposed Metal	Satin Aluminum



Standard Features	Options Available
Upholstered straight arm Upholstered seat and back Tight cushion T'' machine turned satin aluminum legs Adjustable white glide comes with standard leg D1V & D1U Casters: Caster legs are machine turned satin aluminum with anodized finish and black rotating dual wheel	<ul> <li>Four wood legs</li> <li>Set of four casters</li> <li>Set of two casters and two aluminum legs</li> <li>Veneer or HPL tablet</li> </ul>

#### Standard Textile & Finish Selection

http://carolina.ofs.com/resources/textiles http://carolina.ofs.com/resources/finishes

### Frame Construction

Seat • Front back, side rail and corner block % plywo
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• Back post, center back and top, front back rail, bottom back and back center 1/8 plywood

Upholstery • Armless: 2.75 yds. (chair), 4.5 yds. (loveseat), 5.75 yds. (sofa)

• Flaired and Straight Arm: 5 yds. (chair), 7.75 yds. (loveseat), 9 yds. (sofa)

• Required based on 54" wide, plain goods

- Covers are upholstered to the frame using  $\slash\hspace{-0.6em} \zeta_2''$  stainless steel staples

Legs • Dimensions: 7" and 13 %"

• Machine turned from 6061 aircraft aluminum with clean anodized finish

•  $\frac{5}{16}$ " x 18 steel mounting bolt

Assembly • Joints are assembled using glue, dowels, screws and corner blocks

• The seat and back are assembled using  $^{1}/_{4}"$  - 20 bolts and T-nuts, #9/#12 wood screws

#### Foam

Seat • 5.5" premium grade foam

• 45 compression

• 2.5 lb. density

• Covered in .75 oz of polyester fiber then cemented to the frame

Back • 2.75" premium grade foam

• 45 compression

• 2 lb. density

• Covered in .75 oz of polyester fiber then cemented to the frame

• All foam is contour cut to follow the design



# Retrospect

Single bench 70	001M
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Single bench /00IM				
Overall Dimensions	24"w x 24"d x 19"h	COM 54"	1.5 yds.	
		Weight	20 lbs.	
		Cubic Feet	13	
		Exposed Metal	Satin Aluminum	
Loveseat bench 7002M				
Overall Dimensions	48"w x 24"d x 19"h	COM 54"	2.25 yds.	
		Weight	40 lbs.	
		Cubic Feet	22	
		Exposed Metal	Satin Aluminum	
Sofa bench 7003M				
Overall Dimensions	72"w x 24"d x 19"h	COM 54"	3 yds.	
		Weight	60 lbs.	
		Cubic Feet	31	
		Exposed Metal	Satin Aluminum	
Children's single bench	7001-C			
Overall Dimensions	24"w x 16"d x 15.5"h	COM 54"	1.5 yds.	
		Weight	15 lbs.	
		Cubic Feet	10	
		Exposed Metal	Satin Aluminum	
Children's loveseat bench	7002-C			
Overall Dimensions	48"w x 16"d x 15.5"h	COM 54"	2 yds.	
		Weight	35 lbs.	
		Cubic Feet	20	
		Exposed Metal	Satin Aluminum	
Children's sofa bench 70	03-C			
Overall Dimensions	72"w x 16"d x 15.5"h	COM 54"	2.75 yds.	
		Weight	55 lbs.	
		Cubic Feet	30	
		<b>Exposed Metal</b>	Satin Aluminum	

Standard Features	Options Available
Armless	Four wood legs
Upholstered seat	Set of four casters
Tight cushion	Set of two casters and two aluminum legs
• 7" machine turned satin aluminum legs	Veneer or HPL tablet
Adjustable white glide comes with standard leg	
DIV & DIU Casters: Caster legs are machine turned satin aluminum with anodized finish and black rotating dual wheel	



# Retrospect

#### Standard Textile & Finish Selection

Assembly

http://carolina.ofs.com/resources/textiles http://carolina.ofs.com/resources/finishes

#### Frame Construction

• Front, back, side rail and corner block 1/2 plywood

Back • Back post, center back and top, front back rail, bottom back and back center 1/18 plywood

• Bench: 1.5 yds. (24"), 2.25 yds. (48"), 3 yds. (72") required based on 54" wide, plain goods

• Children's Bench: 1.5 yds. (24"), 2 yds. (48"), 2.75 yds. (72") required based on 54" wide, plain goods

- Covers are upholstered to the frame using  $\frac{1}{2}$ " stainless steel staples

egs • Dimensions: 7" and 13 %"

• Machine turned from 6061 aircraft aluminum with clean anodized finish

•  $\frac{5}{16}$ " x 18 steel mounting bolt

• Joints are assembled using glue, dowels, screws and corner blocks

- The seat is assembled using  $^{1}/_{4}^{\prime\prime}$  - 20 bolts and T-nuts, #9/#12 wood screws

#### Foam

Seat • 5.5" premium grade foam

· CAL TB 117 Certified Fire Retardant

45 compression

• 2.5 lb. density

• Covered in .75 oz of polyester fiber then cemented to the frame

· All foam is contour cut to follow the design