

WHIRL

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WHIRL PRODUCT SPECIFICATIONS

FRAME CONSTRUCTION—GUEST MODELS

- Legs and cross member are made of 1" tubular steel
- Available in Cinder powder coat or chrome
- Static models feature durable hard black nylon glides are standard
- Mobile models feature black, hard double wheel casters, which work on multiple surfaces

SEAT CONSTRUCTION

- Task models feature 3" of polyurethane foam covers a 12 mm cross-banded seat panel
- Guest models feature 1½" of polyurethane foam covers a 12 mm cross-banded seat panel

BACK CONSTRUCTION

Mesh Back

- Injection molded outer frame
- 65% Elastomer (Hytrel) Nylon + 35% Polyester

Upholstered Back

- Injection molded polypropylene inner and outer back panels
- Task back features 1½" custom molded polyurethane foam
- Guest back features 1" custom molded polyurethane foam
- Back Rest
 - Back height can be adjusted by simply lifting up on the back
 - Adjusts 6 positions within a range of approximately 2¾"

LUMBAR

- Mesh back models feature a 5" tall lumbar with 4" of adjustability

ARMS

- Encased uprights are made of reinforced glass filled nylon
- Static arm uprights are made of reinforced glass filled nylon with arm pads made from soft polyurethane
- Height adjustable arm adjusts in height with a push button to one of 7 positions with a 2¾" range
- 4D arms have arm pads that adjust in depth, width, pivot, and arm height adjustment all with the touch of a button
 - Arm height range 2¾", 7 positions (outside button)
 - Front to rear adjustment range 2¾" (outside button)
 - Arm pad width adjustment range ¾" (inside button)
 - Arm pad pivot adjustment range 40° (inside button)
- Conference Arm
 - Die cast polished aluminum
 - Arm pads are soft black polyurethane
- Guest arms are black glass filled polypropylene

CONTROL MECHANISM—3 POSITION LOCK SYNCHRO

- 5 positions available in the seat slide depth adjustment range of 2"
- Synchronous control allows the back and seat to move in a synchronized 2:1 ratio motion
- Free float feature allows the chair to tilt freely
- The back angle can be locked in 1 of 3 positions
- Standard pneumatic gas cylinder lift allows seat to raise and lower 4¾" and provides spring action for added comfort
- The combination gas lift/tilt lock lever allows dual functions with a simple in/out movement for lockout and an up/down movement for height adjustment

CONTROL MECHANISM—4 POSITION LOCK SYNCHRO

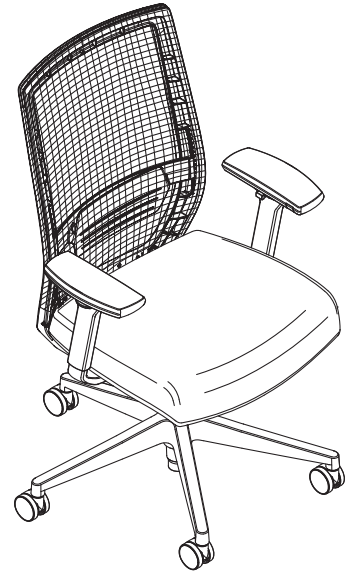
- 6 positions available in the seat slide depth adjustment range of 2¼"
- A side activated telescoping tension adjustment handle provides a comfortable way to adjust back tension to meet individual needs
- The back angle can be locked in 1 of 4 positions
- Standard pneumatic gas cylinder lift allows seat to raise and lower 4¾" and provides spring action for added comfort
- The combination gas lift/tilt lock lever allows dual functions with a simple in/out movement for lockout and an up/down movement for height adjustment

BASE AND CASTERS

- Features a 5-prong black glass filled nylon base or a polished aluminum cast aluminum base
- Black, hard double wheel casters, which work on multiple surfaces, are standard
- Black, soft double wheel casters are available for use on hard floors; upcharge applies to this option

STOOLS

- 3 position lock synchro control mechanism
- Height adjustable black footring



TEXTILES

Grade 1	Cali
	Entwine
	Input
	Melange
	Ridge
	Spark
	Vessel
	Zig Zag

Grade 2	Bliss
	Brilliant
	COM
	Dolce
	Dorset
	Intuition
	Phrase
	Pixie
	Sedona
	Stencil
	Strand

Grade 3	COL
	Silvertex

Grade 4	Connect Four
	Masquerade

Grade 5	Mode
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Grade 6	Essence/Ultraleather
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Grade 7	Brisa
	Brisa Distressed
	Reef Pro
	Silica
	Silica Etch
	Tottori

Grade L7	Davenport
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Grade L8	Florence
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TASK FRAME COLOR

BK	Black
497	Polished Aluminum Base (add \$133 list)

GUEST FRAME COLOR

BK	Black
490	Chrome
+\$68 for carton of 1	
+\$204 for carton of 3	

MESH COLORS

BK	Black
BL	Blue
GN	Green
MG	Medium Grey
RD	Red
WH	White

**TASK/STOOLS
CASTERS**

STD	Hard (standard)
C47	Soft (add \$41 list)

*Soft caster option only
available on select models

PACK

Ships KD or Assembled as specified by the model

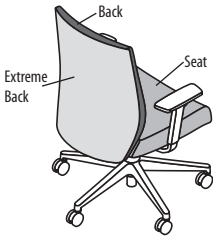
TO ORDER CONTRASTING TEXTILE, SPECIFY

WHIRL

Task

- Mid Back Upholstered Armless page 629
- Mid Back Upholstered Static Arms page 629
- Mid Back Upholstered Height Adjustable Arms page 630
- Mid Back Upholstered 4D Arms page 630
- Mid Back Upholstered Conference Arms page 631
- Multi-Shift Upholstered Plastic Extreme page 631

- 1. Model Number plus "X"
- 2. Back Textile Grade Number/Cover Number
- 3. Extreme Back Textile Grade Number/Cover Number (when applicable)
- 4. Seat Textile Grade Number/Cover Number
- 5. Casters



Stools

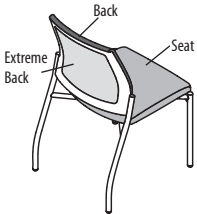
- Low Stool Upholstered 3-Lock Synchro page 632
- High Stool Upholstered 3-Lock Synchro page 632

- 1. Model Number plus "X"
- 2. Seat Textile Grade Number/Cover Number
- 3. Casters

Guest

- Upholstered Plastic Extreme page 633
- Fully Upholstered Back page 634

- 1. Model Number plus "X"
- 2. Back Textile Grade Number/Cover Number
- 3. Extreme Back Textile Grade Number/Cover Number (when applicable)
- 4. Seat Textile Grade Number/Cover Number
- 5. Casters





Shaded models are available through our Quick Delivery program and will be delivered within 10 days or less. Shaded models that feature the 48 icon will ship within 48 hours (48). See page 8 for additional program information.

TO ORDER, SPECIFY:

1. Model Number
2. Mesh Color (when applicable)
3. Seat Textile Grade Number / Cover Number
4. Casters

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

BLACK MESH BACK BLACK SEAT HEIGHT ADJUSTABLE ARMS



48

MODEL NO.

GRADE / LIST PRICE

3 LOCK SYNCHRO

N28BMML33LSS Black Mesh, Black Seat Only, Seat Slide \$ 838

DIMENSIONS

Width	26½	Seat Height with		Arm Height	25¼-31½	Weight	37.3
Depth	26	Seat Slide	16¼-21½	Back Height	24¼	Cubic Ft.	4.6
Height	39¼-43¾	Seat Depth	17½	Back Height with			
		Seat Depth with		Seat Slide	24		
		Seat Slide	17½-19¾	Back Width	18½		
		Seat Width	18¾				

- Specify model number only
- Ships KD, tool included

BLACK MESH BACK HEIGHT ADJUSTABLE ARMS



48

			1	2/COM	3/COL	4	5	6	7	L7	L8
N28AMML33LSS	3 Lock Synchro, Seat Slide, Black Mesh	\$	978	1010	1024	1047	1073	1116	1173	1446	1533
QN28AMML33LSS	3 Lock Synchro, Seat Slide, Black Mesh		978	1010	1024	1047	1073	1116	1173		
N28AMML34LSS	4 Lock Synchro, Seat Slide, Black Mesh		1048	1080	1094	1117	1143	1186	1243	1516	1603
QN28AMML34LSS	4 Lock Synchro, Seat Slide, Black Mesh		1048	1080	1094	1117	1143	1186	1243		

DIMENSIONS

Width	26½	Seat Height with		Arm Height (3LSS)	25¼-31½	Weight (3LSS)	28
Depth	26	Seat Slide	16¼-21½	Arm Height (4LSS)	25¼-31½	Weight (4LSS)	33
Height	39¼-43¾	Seat Depth	17½	Back Height	24¼	Cubic Ft. (3LSS)	4.6
		Seat Depth with		Back Height with		Cubic Ft. (4LSS)	5.5
		Seat Slide	17½-19¾	Seat Slide	24		
		Seat Width	18¾	Back Width	18½		

- Personalize seat upholstery
- Caster option not available
- Ships KD, tool included

MESH BACK ARMLESS



48

			1	2/COM	3/COL	4	5	6	7	L7	L8
N28MML13L		\$	992	1024	1038	1061	1087	1130	1187	1460	1547
N28MML13LSS	Seat Slide		1020	1052	1066	1089	1115	1158	1215	1488	1575

4 LOCK SYNCHRO

N28MML14L		\$	1062	1094	1108	1131	1157	1200	1257	1530	1617
N28MML14LSS	Seat Slide		1090	1122	1136	1159	1185	1228	1285	1558	1645

DIMENSIONS

Width	26½	Seat Height	16½-21	Back Height	24¼	Weight (3L)	35.7
Depth	26	Seat Height with		Back Height with		Weight (3LSS)	35.7
Height	39¼-43¾	Seat Slide	16¼-21½	Seat Slide	24	Weight (4L)	40.8
		Seat Depth	17½	Back Width	18½	Weight (4LSS)	40.8
		Seat Depth with				Cubic Ft. (3L)	15.3
		Seat Slide	17½-19¾			Cubic Ft. (3LSS)	15.3
		Seat Width	18¾			Cubic Ft. (4L)	15.3
						Cubic Ft. (4LSS)	15.3

- Personalize mesh color and seat upholstery
- Ships fully assembled

WHIRL

TO ORDER, SPECIFY:

1. Model Number
2. Mesh Color
3. Seat Textile Grade Number / Cover Number
4. Casters

- See page 621 for Whirl options
- See pages 635-636 for COM textile yardage

MESH BACK STATIC ARMS



MODEL NO.

GRADE / LIST PRICE

			1	2/COM	3/COL	4	5	6	7	L7	L8	
3 LOCK SYNCHRO												
N28MML23L			\$	1027	1059	1073	1096	1122	1165	1222	1495	1582
N28MML23LSS	Seat Slide			1048	1080	1094	1117	1143	1186	1243	1516	1603
4 LOCK SYNCHRO												
N28MML24L			\$	1090	1122	1136	1159	1185	1228	1285	1558	1645
N28MML24LSS	Seat Slide			1118	1150	1164	1187	1213	1256	1313	1586	1673
DIMENSIONS												
Width	26½	Seat Height	16½-21		Arm Height	25½-31½		Weight (3L)		40.8		
Depth	26	Seat Height with			Arm Height (SS)	25½-31½		Weight (3LSS)		40.8		
Height	39¼-43¾	Seat Slide	16¾-21¼		Back Height	24¼		Weight (4L)		43.8		
		Seat Depth	17½		Back Height with			Weight (4LSS)		43.8		
		Seat Depth with			Seat Slide	24		Cubic Ft. (3L)		15.3		
		Seat Slide	17½-19¾		Back Width	18½		Cubic Ft. (3LSS)		15.3		
		Seat Width	18¾						Cubic Ft. (4L)		15.3	
								Cubic Ft. (4LSS)		15.3		

- Personalize mesh color and seat upholstery
- Ships fully assembled

MESH BACK HEIGHT ADJUSTABLE ARMS



			1	2/COM	3/COL	4	5	6	7	L7	L8	
3 LOCK SYNCHRO												
N28MML33L			\$	1090	1122	1136	1159	1185	1228	1285	1558	1645
N28MML33LSS	Seat Slide			1118	1150	1164	1187	1213	1256	1313	1586	1673
4 LOCK SYNCHRO												
N28MML34L			\$	1160	1192	1206	1229	1255	1298	1355	1628	1715
N28MML34LSS	Seat Slide			1188	1220	1234	1257	1283	1326	1383	1656	1743
DIMENSIONS												
Width	26½	Seat Height	16½-21		Arm Height (3L)		24¾-30¾		Weight (3L)		40.8	
Depth	26	Seat Height with			Arm Height (3LSS)		25¾-31¾		Weight (3LSS)		40.8	
Height	39¼-43¾	Seat Slide	16¾-21¼		Arm Height (4L)		25¾-31¾		Weight (4L)		43.8	
		Seat Depth	17¾		Arm Height (4LSS)		25¾-31½		Weight (4LSS)		43.8	
		Seat Depth with			Back Height		24¾		Cubic Ft. (3L)		15.3	
		Seat Slide	17¾-19¾		Back Height with				Cubic Ft. (3LSS)		15.3	
		Seat Width	18¾		Seat Slide		24		Cubic Ft. (4L)		15.3	
					Back Width		18¾		Cubic Ft. (4LSS)		15.3	

- Personalize mesh color and seat upholstery
- Ships fully assembled

TO ORDER, SPECIFY:

1. Model Number
2. Mesh Color (when applicable)
3. Seat Textile Grade Number / Cover Number
4. Casters

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

**MESH BACK
4D ADJUSTABLE
ARMS**

**MODEL
NO.**
GRADE / LIST PRICE

	1	2/COM	3/COL	4	5	6	7	L7	L8
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3 LOCK SYNCHRO

N28MML43L	\$	1167	1199	1213	1236	1262	1305	1362	1635	1722
N28MML43LSS Seat Slide		1195	1227	1241	1264	1290	1333	1390	1663	1750

4 LOCK SYNCHRO

N28MML44L	\$	1238	1270	1284	1307	1333	1376	1433	1706	1793
N28MML44LSS Seat Slide		1266	1298	1312	1335	1361	1404	1461	1734	1821

DIMENSIONS

Width	26½	Seat Height	16½-21	Arm Height (3L)	25¼-31½	Weight (3L)	42.8
Depth	26	Seat Height with		Arm Height (3LSS)	26-32½	Weight (3LSS)	42.8
Height	39¼-43¾	Seat Slide	16¾-21¼	Arm Height (4L)	26¾-32¾	Weight (4L)	45.8
		Seat Depth	17¾	Arm Height (4LSS)	26¾-32¾	Weight (4LSS)	45.8
		Seat Depth with		Back Height	24¼	Cubic Ft. (3L)	15.3
		Seat Slide	17½-19½	Back Height with		Cubic Ft. (3LSS)	15.3
		Seat Width	18¾	Seat Slide	24	Cubic Ft. (4L)	15.3
				Back Width	18½	Cubic Ft. (4LSS)	15.3

- Personalize mesh color and seat upholstery
- Ships fully assembled

**MID BACK
MESH BACK
CONFERENCE ARM**


	1	2/COM	3/COL	4	5	6	7	L7	L8
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3 LOCK SYNCHRO

N28MML83L	\$	1613	1645	1659	1682	1708	1751	1808	2081	2168
N28MML83LSS Seat Slide		1641	1673	1687	1710	1736	1779	1836	2109	2196

4 LOCK SYNCHRO

N28MML84L	\$	1682	1714	1728	1751	1777	1820	1877	2150	2237
N28MML84LSS Seat Slide		1710	1742	1756	1779	1805	1848	1905	2178	2265

DIMENSIONS

Width	26½	Seat Height	16½-21	Back Height	24¼	Weight (3L)	42.8
Depth	26	Seat Height with		Back Height with		Weight (3LSS)	42.8
Height	29¼-42¾	Seat Slide	16¾-21¼	Seat Slide	24	Weight (4L)	45.8
Height with		Seat Depth	17¾	Back Width	18½	Weight (4LSS)	45.8
Seat Slide	29¼-42¾	Seat Depth with				Cubic Ft. (3L)	15.3
		Seat Slide	17½-19½			Cubic Ft. (3LSS)	15.3
		Seat Width	18¾			Cubic Ft. (4L)	15.3
						Cubic Ft. (4LSS)	15.3

- Personalize mesh color and seat upholstery
- Ships fully assembled

WHIRL

TO ORDER, SPECIFY:

1. Model Number
2. Mesh Color
3. Seat Textile Grade Number / Cover Number
4. Casters

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

MULTI-SHIFT MESH BACK LUMBAR



MODEL NO.

GRADE / LIST PRICE

			1	2/COM	3/COL	4	5	6	7	L7	L8
4 LOCK SYNCHRO, SEAT SLIDE											
N28MMDL14LSS	Armless	\$	1196	1228	1242	1265	1291	1334	1391	1664	1751
N28MMDL24LSS	Static Arms		1253	1285	1299	1322	1348	1391	1448	1721	1808
N28MMDL34LSS	Height Adjustable Arms		1324	1356	1370	1393	1419	1462	1519	1792	1879
N28MMDL44LSS	4D Adjustable Arms		1401	1433	1447	1470	1496	1539	1596	1869	1956

DIMENSIONS

Width	26½	Seat Height	16¾-21¼	Arm Height - Static	25½-31¾	Armless Weight	40.8
Depth	26	Seat Depth	17½-19½	Arm Height - Height Adj.	25½-31¾	Arms Weight	43.8
Height	39¾-43¾	Seat Width	18¾	Arm Height - 4D	25½-31¾	Armless Cubic Ft.	15.3
				Back Height	24	Arms Cubic Ft.	15.3
				Back Width	18½		

- Personalize mesh color and upholstery
- Ships fully assembled

LOW STOOL MESH BACK



N28CML33L

			1	2/COM	3/COL	4	5	6	7	L7	L8
N28CML13L	Armless	\$	1202	1234	1248	1271	1297	1340	1397	1670	1757
N28CML23L	Static Arms		1238	1270	1284	1307	1333	1376	1433	1706	1793
N28CML33L	Height Adjustable Arms		1301	1333	1347	1370	1396	1439	1496	1769	1856
N28CML43L	4D Arms		1379	1411	1425	1448	1474	1517	1574	1847	1934

DIMENSIONS

Width	27	Seat Height	17½-26¾	Arm Height - Static	27¾-38¾	Armless Weight	42
Depth	25	Seat Depth	17	Arm Height - Height Adj.	27¾-37¾	Arms Weight	45
Height	42-49½	Seat Width	18¾	Arm Height - 4D	28-38¾	Armless Cubic Ft.	16.2
				Back Height	24	Arms Cubic Ft.	16.2
				Back Width	18¾		

- Personalize mesh color and seat upholstery
- Due to stability concerns, we do not recommend adding a headrest to stool models
- Ships fully assembled

HIGH STOOL MESH BACK



N28SML33L

			1	2/COM	3/COL	4	5	6	7	L7	L8
N28SML13L	Armless	\$	1202	1234	1248	1271	1297	1340	1397	1670	1757
N28SML23L	Static Arms		1238	1270	1284	1307	1333	1376	1433	1706	1793
N28SML33L	Height Adjustable Arms		1301	1333	1347	1370	1396	1439	1496	1769	1856
N28SML43L	4D Arms		1379	1411	1425	1448	1474	1517	1574	1847	1934

DIMENSIONS

Width	27	Seat Height	22¾-30	Arm Height - Static	28¾-38¾	Armless Weight	42
Depth	24¾	Seat Depth	17	Arm Height - Height Adj.	28¾-38¾	Arms Weight	45
Height	45½-52¾	Seat Width	18¾	Arm Height - 4D	31½-41¾	Armless Cubic Ft.	18.9
				Back Height	24	Arms Cubic Ft.	18.9
				Back Width	18¾		

- Personalize mesh color and seat upholstery
- Due to stability concerns, we do not recommend adding a headrest to stool models
- Ships fully assembled



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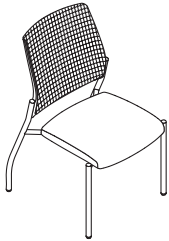
TO ORDER, SPECIFY:

1. Model Number
2. Mesh Color (when applicable)
3. Seat Textile Grade Number / Cover Number
4. Casters (when applicable)

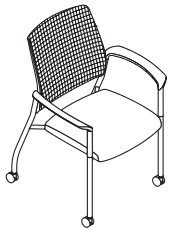
• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

GUEST MESH BACK



Static



Mobile

MODEL NO.

GRADE / LIST PRICE

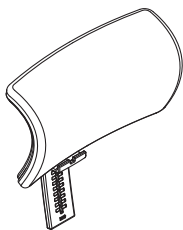
			1	2/COM	3/COL	4	5	6	7	L7	L8
ARMLESS											
N28GMM1	Static, Package of 1	\$	802	834	848	871	897	940	997	1270	1357
N28GMM3	Static, Package of 3		1844	1900	1926	1967	2012	2089	2191	2676	2831
N28GMMC1	Mobile, Package of 1		856	888	902	925	951	994	1051	1324	1411
N28GMMC3	Mobile, Package of 3		2006	2062	2088	2129	2174	2251	2353	2838	2993
ARM											
N28GMA1	Static, Package of 1	\$	833	865	879	902	928	971	1028	1301	1388
QN28GMA1	Static, Package of 1		833	865	879	902	928	971	1028		
N28GMA3	Static, Package of 3		2084	2140	2166	2207	2252	2329	2431	2916	3071
QN28GMA3	Static, Package of 3		2084	2140	2166	2207	2252	2329	2431		
N28GMAC1	Mobile, Package of 1		936	968	982	1005	1031	1074	1131	1404	1491
QN28GMAC1	Mobile, Package of 1		936	968	982	1005	1031	1074	1131		
N28GMAC3	Mobile, Package of 3		2244	2300	2326	2367	2412	2489	2591	3076	3231
QN28GMAC3	Mobile, Package of 3		2244	2300	2326	2367	2412	2489	2591		

DIMENSIONS

Width	21	Seat Height	17	Arm Height	24½	Weight - Armless (1)	8.40
Depth	22¾	Seat Depth	20	Back Height	16½	Weight - Armless (3)	28.70
Height	33	Seat Width	19½	Back Width	18½	Weight - Arm (1)	9.70
						Weight - Arm (3)	32.60
						Cubic Ft. (1)	12.71
						Cubic Ft. (3)	14.13

- Personalize mesh color and seat upholstery
- For mobile option, add 1" to all heights
- Stacking is not recommended
- Quick Ship models available in black frame only

HEADREST



48

N28HRB	Black only	\$	146
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DIMENSIONS

Width	10¾	Weight	4
Depth	4	Cubic Ft.	0.42
Height	5¼-9½		

- Can be added to any mesh back task chair, attachment hardware is included
- Adjust up and down 14 places with a range of 4¼"
- Pivots to allow multiple angles

QD

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TO ORDER, SPECIFY:

1. Model Number
2. Textile Grade Number / Cover Number
3. Casters (when applicable)

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

MID BACK
BLACK UPHOLSTERED
BACK/SEAT
PLASTIC EXTREME
HEIGHT ADJUSTABLE
ARMS



MODEL
NO.

GRADE / LIST PRICE

3 LOCK SYNCHRO, SEAT SLIDE

N28BMUPP33LSS	Black Textile Upholstery, Plastic Extreme	\$	1144	
N28BMUPP33LSS	Black Polyurethane Upholstery, Plastic Extreme		1178	

DIMENSIONS

Width	26½	Seat Height	16¾-21½	Arm Height	25¼-31½	Weight	45
Depth	26	Seat Depth	17½-19½	Back Height	24	Cubic Ft.	4.6
Height	39¼-43¾	Seat Width	18¾	Back Width	18½		

- Specify model number only
- Ships KD, tool included

MID BACK
UPHOLSTERED
HEIGHT ADJUSTABLE
ARMS



			1	2/COM	3/COL	4	5	6	7	L7	L8
3 LOCK SYNCHRO, SEAT SLIDE											
N28AMUP33LSS	Plastic Extreme	\$	1286	1330	1350	1382	1417	1477	1557	1936	2057
QN28AMUP33LSS	Plastic Extreme		1286	1330	1350	1382	1417	1477	1557		

4 LOCK SYNCHRO, SEAT SLIDE

N28AMUP34LSS	Plastic Extreme	\$	1380	1424	1444	1476	1511	1571	1651	2030	2151
QN28AMUP34LSS	Plastic Extreme		1380	1424	1444	1476	1511	1571	1651		

DIMENSIONS

Width	26½	Seat Height	16¾-21½	Arm Height (3LSS)	25¼-31½	Weight (3LSS)	45
Depth	26	Seat Depth	17½-19½	Arm Height (4LSS)	25¼-31½	Weight (4LSS)	50
Height	39¼-43¾	Seat Width	18¾	Back Height	24	Cubic Ft. (3LSS)	4.6
				Back Width	18½	Cubic Ft. (4LSS)	5.5

- Personalize back and seat upholstery
- Caster option not available
- Ships KD, tool included

TO ORDER, SPECIFY:

1. Model Number
2. Textile Grade Number / Cover Number
3. Casters (when applicable)

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

MID BACK
UPHOLSTERED
ARMLESSMODEL
NO.

GRADE / LIST PRICE

			1	2/COM	3/COL	4	5	6	7	L7	L8
3 LOCK SYNCHRO											
N28MUP13L	Plastic Extreme	\$	1296	1340	1360	1392	1427	1487	1567	1946	2067
N28MUP13LSS	Plastic Extreme, Seat Slide		1324	1368	1388	1420	1455	1515	1595	1974	2095
N28MU13L	Upholstered Back		1329	1390	1418	1464	1513	1597	1709	2239	2409
N28MU13LSS	Upholstered Back, Seat Slide		1357	1418	1446	1492	1541	1625	1737	2267	2437
4 LOCK SYNCHRO											
N28MUP14L	Plastic Extreme	\$	1366	1410	1430	1462	1497	1557	1637	2016	2137
N28MUP14LSS	Plastic Extreme, Seat Slide		1394	1438	1458	1490	1525	1585	1665	2044	2165
N28MU14L	Upholstered Back		1400	1461	1489	1535	1584	1668	1780	2310	2480
N28MU14LSS	Upholstered Back, Seat Slide		1428	1489	1517	1563	1612	1696	1808	2338	2508
DIMENSIONS											
Width	26½	Seat Height	16½-21		Back Height	24¼-?		Weight (3L)		43.2	
Depth	26	Seat Depth	17½		Back Width	18½		Weight (3LSS)		43.2	
Height	38¼-43¾	Seat Depth with			Back Height			Weight (4L)		48.3	
		Seat Slide	17½-19½		with Seat Slide	24		Weight (4LSS)		48.3	
		Seat Width	18¾					Cubic Ft. (3L)		15.3	
								Cubic Ft. (3LSS)		15.3	
								Cubic Ft. (4L)		15.3	
								Cubic Ft. (4LSS)		15.3	

- Personalize upholstery
- Add ¼" to all seat slide height dimensions
- Ships fully assembled
- Contrasting textile option - specify X (N28MUP13LX); see page 622. For list pricing, use your electronic specification tool or contact customer service

MID BACK
UPHOLSTERED
STATIC ARMS

			1	2/COM	3/COL	4	5	6	7	L7	L8
3 LOCK SYNCHRO											
N28MUP23L	Plastic Extreme	\$	1331	1375	1395	1427	1462	1522	1602	1981	2102
N28MUP23LSS	Plastic Extreme, Seat Slide		1353	1397	1417	1449	1484	1544	1624	2003	2124
N28MU23L	Upholstered Back		1364	1425	1453	1499	1548	1632	1744	2274	2444
N28MU23LSS	Upholstered Back, Seat Slide		1385	1446	1474	1520	1569	1653	1765	2295	2465
4 LOCK SYNCHRO											
N28MUP24L	Plastic Extreme	\$	1394	1438	1458	1490	1525	1585	1665	2044	2165
N28MUP24LSS	Plastic Extreme, Seat Slide		1424	1468	1488	1520	1555	1615	1695	2074	2195
N28MU24L	Upholstered Back		1428	1489	1517	1563	1612	1696	1808	2338	2508
N28MU24LSS	Upholstered Back, Seat Slide		1457	1518	1546	1592	1641	1725	1837	2367	2537
DIMENSIONS											
Width	26½	Seat Height	16½-21		Arm Height (3L)	25½-31½		Weight (3L)		48.3	
Depth	26	Seat Depth	17½		Arm Height (3LSS)	25¼-31½		Weight (3LSS)		48.3	
Height	38¼-43¾	Seat Depth with			Arm Height (4L)	25½-31½		Weight (4L)		51.3	
		Seat Slide	17½-19½		Arm Height (4LSS)	25¼-31½		Weight (4LSS)		51.3	
		Seat Width	18¾		Back Height	24¼-?		Cubic Ft. (3L)		15.3	
					Back Width	18½		Cubic Ft. (3LSS)		15.3	
					Back Height			Cubic Ft. (4L)		15.3	
					with Seat Slide	24		Cubic Ft. (4LSS)		15.3	

- Personalize upholstery
- Add ¼" to all seat slide height dimensions
- Ships fully assembled
- Contrasting textile option - specify X (N28MUP23LX); see page 622. For list pricing, use your electronic specification tool or contact customer service

WHIRL

TO ORDER, SPECIFY:

1. Model Number
2. Textile Grade Number / Cover Number
3. Casters (when applicable)

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

MID BACK UPHOLSTERED HEIGHT ADJUSTABLE ARMS



MODEL NO.

GRADE / LIST PRICE

			1	2/COM	3/COL	4	5	6	7	L7	L8
3 LOCK SYNCHRO											
N28MUP33L	Plastic Extreme	\$	1394	1438	1458	1490	1525	1585	1665	2044	2165
N28MUP33LSS	Plastic Extreme, Seat Slide		1424	1468	1488	1520	1555	1615	1695	2074	2195
N28MU33L	Upholstered Back		1428	1489	1517	1563	1612	1696	1808	2338	2508
N28MU33LSS	Upholstered Back, Seat Slide		1457	1518	1546	1592	1641	1725	1837	2367	2537
4 LOCK SYNCHRO											
N28MUP34L	Plastic Extreme	\$	1465	1509	1529	1561	1596	1656	1736	2115	2236
N28MUP34LSS	Plastic Extreme, Seat Slide		1493	1537	1557	1589	1624	1684	1764	2143	2264
N28MU34L	Upholstered Back		1497	1558	1586	1632	1681	1765	1877	2407	2577
N28MU34LSS	Upholstered Back, Seat Slide		1527	1588	1616	1662	1711	1795	1907	2437	2607

DIMENSIONS

Width	26½	Seat Height	16½-21	Arm Height (3L)	25½-31½	Weight (3L)	48.3
Depth	26	Seat Depth	17½	Arm Height (3LSS)	25½-31½	Weight (3LSS)	48.3
Height	38¾-43¾	Seat Depth with		Arm Height (4L)	25½-31½	Weight (4L)	51.3
		Seat Slide	17½-19½	Arm Height (4LSS)	25½-31½	Weight (4LSS)	51.3
		Seat Width	18¾	Back Height	24¾-?	Cubic Ft. (3L)	15.3
				Back Width	18½	Cubic Ft. (3LSS)	15.3
				Back Height		Cubic Ft. (4L)	15.3
				with Seat Slide	24	Cubic Ft. (4LSS)	15.3

- Personalize upholstery
- Add ¼" to all seat slide height dimensions
- Ships fully assembled
- Contrasting textile option - specify X (N28MUP33LX); see page 622. For list pricing, use your electronic specification tool or contact customer service

MID BACK UPHOLSTERED 4D ARMS



			1	2/COM	3/COL	4	5	6	7	L7	L8
3 LOCK SYNCHRO											
N28MUP43L	Plastic Extreme	\$	1471	1515	1535	1567	1602	1662	1742	2121	2242
N28MUP43LSS	Plastic Extreme, Seat Slide		1500	1544	1564	1596	1631	1691	1771	2150	2271
N28MU43L	Upholstered Back		1505	1566	1594	1640	1689	1773	1885	2415	2585
N28MU43LSS	Upholstered Back, Seat Slide		1534	1595	1623	1669	1718	1802	1914	2444	2614
4 LOCK SYNCHRO											
N28MUP44L	Plastic Extreme	\$	1542	1586	1606	1638	1673	1733	1813	2192	2313
N28MUP44LSS	Plastic Extreme, Seat Slide		1570	1614	1634	1666	1701	1761	1841	2220	2341
N28MU44L	Upholstered Back		1575	1636	1664	1710	1759	1843	1955	2485	2655
N28MU44LSS	Upholstered Back, Seat Slide		1604	1665	1693	1739	1788	1872	1984	2514	2684

DIMENSIONS

Width	26½	Seat Height	16½-21	Arm Height (3L)	25½-31½	Weight (3L)	50.3
Depth	26	Seat Depth	17½	Arm Height (3LSS)	25½-31½	Weight (3LSS)	50.3
Height	38¾-43¾	Seat Depth with		Arm Height (4L)	25½-31½	Weight (4L)	53.3
		Seat Slide	17½-19½	Arm Height (4LSS)	25½-31½	Weight (4LSS)	53.3
		Seat Width	18¾	Back Height	24¾-?	Cubic Ft. (3L)	15.3
				Back Width	18½	Cubic Ft. (3LSS)	15.3
				Back Height		Cubic Ft. (4L)	15.3
				with Seat Slide	24	Cubic Ft. (4LSS)	15.3

- Personalize upholstery
- Add ¼" to all seat slide height dimensions
- Ships fully assembled
- Contrasting textile option - specify X (N28MUP43LX); see page 622. For list pricing, use your electronic specification tool or contact customer service

TO ORDER, SPECIFY:

1. Model Number
2. Textile Grade Number / Cover Number
3. Casters (when applicable)

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

**MID BACK
UPHOLSTERED
CONFERENCE ARMS**

**MODEL
NO.**
GRADE / LIST PRICE

			1	2/COM	3/COL	4	5	6	7	L7	L8
3 LOCK SYNCHRO											
N28MUP83L	Plastic Extreme	\$	1599	1643	1663	1695	1730	1790	1870	2249	2370
N28MUP83LSS	Plastic Extreme, Seat Slide		1628	1672	1692	1724	1759	1819	1899	2278	2399
N28MU83L	Upholstered Back		1633	1694	1722	1768	1817	1901	2013	2543	2713
N28MU83LSS	Upholstered Back, Seat Slide		1662	1723	1751	1797	1846	1930	2042	2572	2742
4 LOCK SYNCHRO											
N28MUP84L	Plastic Extreme	\$	1671	1715	1735	1767	1802	1862	1942	2321	2442
N28MUP84LSS	Plastic Extreme, Seat Slide		1699	1743	1763	1795	1830	1890	1970	2349	2470
N28MU84L	Upholstered Back		1704	1765	1793	1839	1888	1972	2084	2614	2784
N28MU84LSS	Upholstered Back, Seat Slide		1733	1794	1822	1868	1917	2001	2113	2643	2813

DIMENSIONS

Width	26½	Seat Height	16½-21	Arm Height (3L)	25½-31½	Weight (3L)	50.3
Depth	26	Seat Depth	17½	Arm Height (3LSS)	25¼-31¼	Weight (3LSS)	50.3
Height	38¼-43¾	Seat Depth with		Arm Height (4L)	25½-31½	Weight (4L)	53.3
		Seat Slide	17½-19½	Arm Height (4LSS)	25¼-31¼	Weight (4LSS)	53.3
		Seat Width	18¾	Back Height	24¼-?	Cubic Ft. (3L)	15.3
				Back Width	18½	Cubic Ft. (3LSS)	15.3
				Back Height		Cubic Ft. (4L)	15.3
				with Seat Slide	24	Cubic Ft. (4LSS)	15.3

- Personalize upholstery
- Add ¼" to all seat slide height dimensions
- Ships fully assembled
- Contrasting textile option - specify X (N28MUP83LX); see page 622. For list pricing, use your electronic specification tool or contact customer service

**MULTI-SHIFT
UPHOLSTERED
PLASTIC EXTREME**


			1	2/COM	3/COL	4	5	6	7	L7	L8
4 LOCK SYNCHRO, SEAT SLIDE											
N28MUPD14LSS	Armless	\$	1530	1574	1594	1626	1661	1721	1801	2180	2301
N28MUPD24LSS	Static Arms		1559	1603	1623	1655	1690	1750	1830	2209	2330
N28MUPD34LSS	Height Adjustable Arms		1628	1672	1692	1724	1759	1819	1899	2278	2399
N28MUPD44LSS	4D Adjustable Arms		1706	1750	1770	1802	1837	1897	1977	2356	2477

DIMENSIONS

Width	26½	Seat Height	16½-21¼	Arm Height - Static	25½-31½	Armless Weight	48.3
Depth	26	Seat Depth	17½-19½	Arm Height - Height Adj.	25¼-31¼	Arms Weight	51.3
Height	39¼-43¾	Seat Width	18¾	Arm Height - 4D	25¼-31¼	Armless Cubic Ft.	15.3
				Back Height	24	Arms Cubic Ft.	15.3
				Back Width	18½		

- Personalize upholstery
- Ships fully assembled
- Contrasting textile option - specify X (N28MUPD14LSSX); see page 622. For list pricing, use your electronic specification tool or contact customer service

WHIRL

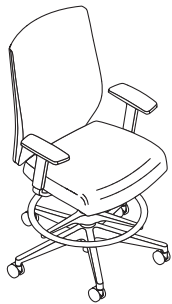
TO ORDER, SPECIFY:

1. Model Number
2. Textile Grade Number / Cover Number
3. Casters (when applicable)

• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

LOW STOOL UPHOLSTERED 3-LOCK SYNCHRO



MODEL NO.

GRADE / LIST PRICE

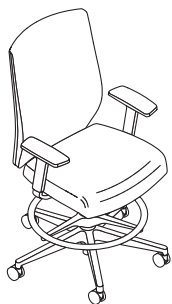
			1	2/COM	3/COL	4	5	6	7	L7	L8
PLASTIC EXTREME											
N28CUP13L	Armless	\$	1508	1552	1572	1604	1639	1699	1779	2158	2279
N28CUP23L	Static Arms		1542	1586	1606	1638	1673	1733	1813	2192	2313
N28CUP33L	Height Adjustable Arms		1605	1649	1669	1701	1736	1796	1876	2255	2376
N28CUP43L	4D Adjustable Arms		1682	1726	1746	1778	1813	1873	1953	2332	2453
UPHOLSTERED BACK											
N28CU13L	Armless	\$	1540	1601	1629	1675	1724	1808	1920	2450	2620
N28CU23L	Static Arms		1575	1636	1664	1710	1759	1843	1955	2485	2655
N28CU33L	Height Adjustable Arms		1640	1701	1729	1775	1824	1908	2020	2550	2720
N28CU43L	4D Adjustable Arms		1716	1777	1805	1851	1900	1984	2096	2626	2796

DIMENSIONS

Width	26½	Seat Height	17¼-26½	Arm Height - Static	25½-31½	Armless Weight	49.5
Depth	26	Seat Depth	17	Arm Height - Height Adj.	25½-31½	Arms Weight	52.5
Height	42-49½	Seat Width	18¼	Arm Height - 4D	25½-31½	Armless Cubic Ft.	16.2
				Back Height	24¼	Arms Cubic Ft.	16.2
				Back Width	18½		

- Personalize upholstery
- Due to stability concerns, we do not recommend adding a headrest to stool models
- Ships fully assembled
- Contrasting textile option - specify X (N28CUP13LX); see page 622. For list pricing, use your electronic specification tool or contact customer service

HIGH STOOL UPHOLSTERED 3-LOCK SYNCHRO



			1	2/COM	3/COL	4	5	6	7	L7	L8
PLASTIC EXTREME											
N28SUP13L	Armless	\$	1508	1552	1572	1604	1639	1699	1779	2158	2279
N28SUP23L	Static Arms		1542	1586	1606	1638	1673	1733	1813	2192	2313
N28SUP33L	Height Adjustable Arms		1605	1649	1669	1701	1736	1796	1876	2255	2376
N28SUP43L	4D Adjustable Arms		1682	1726	1746	1778	1813	1873	1953	2332	2453
UPHOLSTERED BACK											
N28SU13L	Armless	\$	1540	1601	1629	1675	1724	1808	1920	2450	2620
N28SU23L	Static Arms		1575	1636	1664	1710	1759	1843	1955	2485	2655
N28SU33L	Height Adjustable Arms		1640	1701	1729	1775	1824	1908	2020	2550	2720
N28SU43L	4D Adjustable Arms		1716	1777	1805	1851	1900	1984	2096	2626	2796

DIMENSIONS

Width	26½	Seat Height	22½-30	Arm Height - Static	25½-31½	Armless Weight	49.5
Depth	26	Seat Depth	17	Arm Height - Height Adj.	25½-31½	Arms Weight	52.5
Height	39¼-43¾	Seat Width	18¼	Arm Height - 4D	25½-31½	Armless Cubic Ft.	18.9
				Back Height	24¼	Arms Cubic Ft.	18.9
				Back Width	18½		

- Personalize upholstery
- Due to stability concerns, we do not recommend adding a headrest to stool models
- Ships fully assembled
- Contrasting textile option - specify X (N28SUP13LX); see page 622. For list pricing, use your electronic specification tool or contact customer service



Shaded models are available through our Quick Delivery program and will be delivered within 10 days or less. Shaded models that feature the 48 icon will ship within 48 hours (48). See page 8 for additional program information.

TO ORDER, SPECIFY:

1. Model Number
2. Textile Grade Number / Cover Number
3. Casters (when applicable)

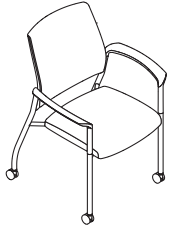
• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

GUEST UPHOLSTERED PLASTIC EXTREME



Static



Mobile

MODEL NO.

GRADE / LIST PRICE

			1	2/COM	3/COL	4	5	6	7	L7	L8
ARMLESS											
N28GUPM1	Static, Package of 1	\$	903	935	949	972	998	1041	1098	1371	1458
N28GUPM3	Static, Package of 3		2147	2224	2259	2316	2378	2484	2624	3291	3504
N28GUPMC1	Mobile, Package of 1		955	987	1001	1024	1050	1093	1150	1423	1510
N28GUPMC3	Mobile, Package of 3		2309	2386	2421	2478	2540	2646	2786	3453	3666
ARM											
N28GUPA1	Static, Package of 1	\$	934	966	980	1003	1029	1072	1129	1402	1489
QN28GUPA1	Static, Package of 1		934	966	980	1003	1029	1072	1129		
N28GUPA3	Static, Package of 3		2388	2465	2500	2557	2619	2725	2865	3532	3745
QN28GUPA3	Static, Package of 3		2388	2465	2500	2557	2619	2725	2865		
N28GUPAC1	Mobile, Package of 1		1037	1069	1083	1106	1132	1175	1232	1505	1592
QN28GUPAC1	Mobile, Package of 1		1037	1069	1083	1106	1132	1175	1232		
N28GUPAC3	Mobile, Package of 3		2549	2626	2661	2718	2780	2886	3026	3693	3906
QN28GUPAC3	Mobile, Package of 3		2549	2626	2661	2718	2780	2886	3026		

DIMENSIONS

Width	21	Seat Height	17	Arm Height	24½	Weight - Armless (1)	11.40
Depth	22¾	Seat Depth	20	Back Height	16½	Weight - Armless (3)	37.70
Height	33	Seat Width	19½	Back Width	18½	Weight - Arm (1)	12.70
						Weight - Arm (3)	41.60
						Cubic Ft. (1)	12.71
						Cubic Ft. (3)	14.13

- Personalize upholstery
- For mobile option, add 1" to all heights
- Stacking is not recommended
- Quick Ship models available in black frame only
- Contrasting textile option - specify X (N28GUP1X); see page 622. For list pricing, use your electronic specification tool or contact customer service

WHIRL



Shaded models are available through our Quick Delivery program and will be delivered within 10 days or less. Shaded models that feature the 48 icon will ship within 48 hours (48). See page 8 for additional program information.

TO ORDER, SPECIFY:

1. Model Number
2. Textile Grade Number / Cover Number
3. Casters (when applicable)

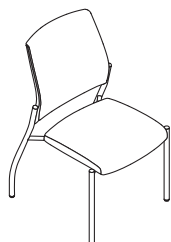
• See page 621 for Whirl options

See pages 635-636 for COM textile yardage

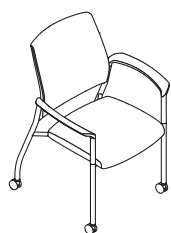
GUEST FULLY UPHOLSTERED BACK

MODEL NO.

GRADE / LIST PRICE



Static



Mobile

			1	2/COM	3/COL	4	5	6	7	L7	L8
ARMLESS											
N28GUM1	Static, Package of 1	\$	937	976	993	1022	1053	1105	1176	1509	1616
N28GUM3	Static, Package of 3		2249	2340	2382	2449	2522	2647	2813	3601	3853
N28GUMC1	Mobile, Package of 1		990	1029	1046	1075	1106	1158	1229	1562	1669
N28GUMC3	Mobile, Package of 3		2411	2502	2544	2611	2684	2809	2975	3763	4015
ARM											
N28GUA1	Static, Package of 1	\$	968	1007	1024	1053	1084	1136	1207	1540	1647
QN28GUA1	Static, Package of 1		968	1007	1024	1053	1084	1136	1207		
N28GUA3	Static, Package of 3		2490	2581	2623	2690	2763	2888	3054	3842	4094
QN28GUA3	Static, Package of 3		2490	2581	2623	2690	2763	2888	3054		
N28GUAC1	Mobile, Package of 1		1072	1111	1128	1157	1188	1240	1311	1644	1751
QN28GUAC1	Mobile, Package of 1		1072	1111	1128	1157	1188	1240	1311		
N28GUAC3	Mobile, Package of 3		2651	2742	2784	2851	2924	3049	3215	4003	4255
QN28GUAC3	Mobile, Package of 3		2651	2742	2784	2851	2924	3049	3215		

DIMENSIONS

Width	21	Seat Height	17	Arm Height	24¾	Weight - Armless (1)	11.40
Depth	22¾	Seat Depth	20	Back Height	16¾	Weight - Armless (3)	37.70
Height	33	Seat Width	19½	Back Width	18¾	Weight - Arm (1)	12.70
						Weight - Arm (3)	41.60
						Cubic Ft. (1)	12.71
						Cubic Ft. (3)	14.13

- Personalize upholstery
- For mobile option, add 1" to all heights
- Stacking is not recommended
- Quick Ship models available in black frame only
- Contrasting textile option - specify X (N28GUM1X); see page 622. For list pricing, use your electronic specification tool or contact customer service

COM YARDAGE REQUIREMENTS

COM YARDAGE REQUIREMENTS (54" WIDTH – CUT UP THE ROLL)						
MODEL	RAILROADED Contact customer service 800-482-1717 for ydg requirements	NON DIRECTIONAL OR SOLID	1"-4" REPEAT 4" VERTICAL X 4" HORIZONTAL	5"-11" REPEAT 11" VERTICAL X 11" HORIZONTAL	12"-18" REPEAT 18" VERTICAL X 18" HORIZONTAL	COL SQUARE FEET
If repeat is larger than 18", contact Customer Service to confirm the correct amount of yardage required						
N28AMML33LSS, N28AMML34LSS, N28CML13L, N28CML23L, N28CML33L, N28CML43L, N28MML13L, N28MML13LSS, N28MML14L, N28MML14LSS, N28MML23L, N28MML23LSS, N28MML24L, N28MML24LSS, N28MML33L, N28MML33LSS, N28MML34L, N28MML34LSS, N28MML43L, N28MML43LSS, N28MML44L, N28MML44LSS N28SML13L, N28SML23L, N28SML33L, N28SML43L		0.86	1.00	1.30	1.30	17.16
N28GMA1, N28GMA3, N28GMAC1, N28GMAC3, N28GMM1, N28GMM3, N28GMMC1, N28GMMC3		0.81	1.00	1.30	1.40	16.05
N28AMUP33LSS, N28AMUP34LSS, N28CUP13L, N28CUP23L, N28CUP33L, N28CUP43L, N28MUP13L, N28MUP13LSS, N28MUP14L, N28MUP14LSS, N28MUP23L, N28MUP23LSS, N28MUP24L, N28MUP24LSS, N28MUP33L, N28MUP33LSS, N28MUP34L, N28MUP34LSS, N28MUP43L, N28MUP43LSS, N28MUP44L, N28MUP44LSS, N28MUP83L, N28MUP83LSS, N28MUP84L, N28MUP84LSS, N28MUPD14LSS, N28MUPD24LSS, N28MUPD34LSS, N28MUPD44LSS, N28SUP13L, N28SUP23L, N28SUP33L, N28SUP43L		1.25	1.60	2.10	2.30	24.90
N28AMUP33LSSX, N28AMUP34LSSX, N28CUP13LX, N28CUP23LX, N28CUP33LX, N28CUP43LX, N28MUP13LX, N28MUP13LSSX, N28MUP14LX, N28MUP14LSSX, N28MUP23LX, N28MUP23LSSX, N28MUP24LX, N28MUP24LSSX, N28MUP33LX, N28MUP33LSSX, N28MUP34LX, N28MUP34LSSX, N28MUP43LX, N28MUP43LSSX, N28MUP44LX, N28MUP44LSSX, N28MUP83LX, N28MUP83LSSX, N28MUP84LX, N28MUP84LSSX, N28MUPD14LSSX, N28MUPD24LSSX, N28MUPD34LSSX, N28MUPD44LSSX, N28SUP13LX, N28SUP23LX, N28SUP33LX, N28SUP43LX	Seat Back	0.86 1.00	1.00 1.20	1.30 1.30	1.30 1.80	17.16 19.92

WHIRL

COM YARDAGE REQUIREMENTS

COM YARDAGE REQUIREMENTS (54" WIDTH – CUT UP THE ROLL)

MODEL	RAILROADED Contact customer service 800-482-1717 for ydg requirements	NON DIRECTIONAL	1"-4" REPEAT	5"-11" REPEAT	12"-18" REPEAT	COL SQUARE FEET
		OR	4" VERTICAL	11" VERTICAL	18" VERTICAL	
		SOLID	4" HORIZONTAL	11" HORIZONTAL	18" HORIZONTAL	
If repeat is larger than 18", contact Customer Service to confirm the correct amount of yardage required						
N28CU13L, N28CU23L, N28CU33L, N28CU43L, N28MU13L, N28MU13LSS, N28MU14L, N28MU14LSS, N28MU23L, N28MU23LSS, N28MU24L, N28MU24LSS, N28MU33L, N28MU33LSS, N28MU34L, N28MU34LSS, N28MU43L, N28MU43LSS, N28MU44L, N28MU44LSS, N28MU83L, N28MU83LSS, N28MU84L, N28MU84LSS, N28SU13L, N28SU23L, N28SU33L, N28SU43L		1.72	2.00	2.80	3.30	34.31
N28CU13LX, N28CU23LX, N28CU33LX, N28CU43LX, N28MU13LX, N28MU13LSSX, N28MU14LX, N28MU14LSSX, N28MU23LX, N28MU23LSSX, N28MU24LX, N28MU24LSSX, N28MU33LX, N28MU33LSSX, N28MU34LX, N28MU34LSSX, N28MU43LX, N28MU43LSSX, N28MU44LX, N28MU44LSSX, N28MU83LX, N28MU83LSSX, N28MU84LX, N28MU84LSSX, N28SU13LX, N28SU23LX, N28SU33LX, N28SU43LX		0.86 1.00 1.00	1.00 1.20 1.20	1.30 1.30 1.30	1.30 1.80 1.80	17.16 19.92 19.92
N28GUPA1, N28GUPA3, N28GUPAC1, N28GUPAC3, N28GUPM1, N28GUPM3, N28GUPMC1, N28GUPMC3		0.81	1.10	1.30	2.30	16.05
N28GUPA1X, N28GUPA3X, N28GUPAC1X, N28GUPAC3X, N28GUPM1X, N28GUPM3X, N28GUPMC1X, N28GUPMC3X		0.81 0.67	1.00 0.80	1.30 0.90	1.40 1.30	16.05 13.28
N28GUM1, N28GUM3, N28GUMC1, N28GUMC3, N28GUA1, N28GUA3, N28GUAC1, N28GUAC3		1.06	1.30	1.40	2.30	21.03
N28GUM1X, N28GUM3X, N28GUMC1X, N28GUMC3X, N28GUA1X, N28GUA3X, N28GUAC1X, N28GUAC3X		0.81 0.67 0.53	1.00 0.80 0.70	1.30 0.90 0.80	1.40 1.30 1.20	16.05 13.28 10.52

WHIRL