## EXCHANGE

 APPLICATION GUIDE
# BEST-IN-CLASS VISUAL CONTINUITY DURABLE INFINITE CONFIGURATIONS COMPLIMENTARY TABLE COLLECTION RECONFIGURABLE COMFORTABLE INNOVATIVE PROMOTES MOVEMENT ELASTIC WEBBING SEAT FUNCTIONAL FLEXIBLE 7 COMPONENTS VERSATILE SOFT-SEATING SYSTEM EFFICIENT 

Designed by Allseating in collaboration with Nick Gillissie, Exchange is an innovative, Good Design Award-winning soft-seating system that is highly customizable, retrofittable, modular and affordable. Exchange Phase Two brings greater planning capabilities through eight functional enhancements, adding even greater modularity, flexibility and seemingly endless configurations. The system offers solutions that act as destinations within the workspace for the varied needs of the entire workday. Exchange meets the needs of the moment, while its forward-thinking modular capabilities meet the evolving needs of organizations into the future.

With a long history creating award-winning furniture systems for major manufacturers, Nick Gillissie won the 2013 Best of NeoCon design award for furniture system enhancements. For Gillissie, maintaining face-to-face dialogue with the people who make, procure, install, maintain and live with the furniture allows him to truly understand the insight into their needs. This understanding, paired with his expertise across a variety of design disciplines results in versatile and cost-effective solutions that advance the changing workplace.

# INTRODUCTION 05 CONFIGURATIONS 19 LINKING LAYOUTS 28 LAYOUTS \& RECONFIGS 42 

# EXCHANGE NTRODUCTION 

## EXCHANGE SEAT

Seat
25" Wide
10" High (18" from floor)
25" Deep

EXCHANGE SEAT
WITH BACKREST

With the backrest, the back legs angle out for safety and stability.

Seat
Seat
$24^{\prime \prime}$ Wide
10" High (18" from floor) 20" Deep (to backrest)

Back
24" Wide
12" High (30" from floor)
Overall Dimensions
24" Wide
30" High
28" Deep


## EXCHANGE LEG OPTIONS

Exchange offers four leg options to choose from, raising layouts 8" off the floor. Each leg features a range of finish options.

Round Steel Leg*
Rectangular Steel Leg
Round Wood Leg*
Wire Leg
Angled back legs are only included for linea (straight) layouts. Only available on linear L - and U -Shape configurations with backs.


## EXCHANGE TABLES

Tables are available with round steel legs and laminate tops.
There are four round tables, a rectangular coffee table and a laptop table.

16" Round Table
24" Round Table
O" Round Table
$4^{\prime \prime} \times 48^{\prime \prime}$ Rectangular Table
$16.5^{\prime \prime} \times 19.5^{\prime \prime}$ Laptop Table


36" Round Table


24" Round Table

$24^{\prime \prime} \times 48^{\prime \prime}$ Rectangular Table


30" Round Table

$16.5^{\prime \prime} \times 19.5^{\prime \prime}$ Laptop Table

## PRIVACY SCREENS

The standard screen height is $40^{\prime \prime}$ ( $48^{\prime \prime}$ from floor) and come in widths from $24^{\prime \prime}$ to $96^{\prime \prime}$ ( $6^{\prime \prime}$ increments). They are available in fabric and knit finish options and can be connected at $90^{\circ}, 120^{\circ}$ and $180^{\circ}$

Screens also come in a height of $52^{\prime \prime}$ ( 60 " from the floor) but are only used in layouts with credenzas. These higher screens can be ordered in any applicable fabric and can be connected at $90^{\circ}$ and $180^{\circ}$


[^0]

Each armrest can be configured with or without power. The 12 wide low armrest features a laminate top option.

## Narrow Armrests

6" Wide Low
6" Wide High
Wide Armrests
12" Wide Low
$12^{\prime \prime}$ Wide High


6" Wide Low Armrests


6" Wide High Armrests


12" Wide Low Armrests With Laminate Top


BENT PLYWOOD
ARMRESTS

The bent plywood
armrests featured in this
layout come standard
with coordinating
laminates, a storage
cavity and power module.

Overall Dimensions
12" Wide
17 " High ( 25 " from floor)
28" Deep
Storage Cavity
12" Wide
$12^{\prime \prime}$ High
16" Deep


END STORAGE
UNIT

End storage units as
featured in this layout,
come standard with a
high pressure laminate
shelving, bent ply laminate
accent for privacy, two (2) coat hooks and
a power module.

## Overall Dimensions

12" Wide
40" High (48" from floor)
28" Deep

## . <br> fom floor)

 40"

12" Wide End Storage Unit

BENT PLYWOOD
CONSOLES

Consoles feature two (2) bent ply armrests separated by a 28" wide screen. These consoles can be integrated into a variety of linear or back to back configurations, much like the two and four seater models eatured. The extended version of the console features a larger work surface and can only be specified in a back to back configuration

Console
4" Wide
$7^{\prime \prime}$ High (25" from floor)
2" Deep

Extended Console
40" Wide
" High (25" from floor)
38" Deep


Extended Bent Plywood Console

Choose between a corner seat or corner table. Select the laminate finish for the corner table top.

Corner Sea
$28^{\prime \prime}$ Wide
" High (30" from floor)
28" Deep
Corner Table
8" Wide
$6^{\prime \prime}$ High (24" from floor)
28" Deep


## LATFORM END TABLES

Each platform end table includes a laminate top and option for power. Power location depends on depth of table (full depth vs seat depth).

Full Depth
12" Wide
$5^{\prime \prime}$ High (13" from floor)
28" Deep

Seat Depth
2" Wide
$5^{\prime \prime}$ High (13" from floor)
25" Deep


Full Depth Platform End Table


Seat Depth Platform End Table

Each $120^{\circ}$ platform linking table includes a laminate top and option for power. Power location
depends on depth of table
(full depth vs. seat depth)

Full Depth
40" Wide
$5^{\prime \prime}$ High ( $13^{\prime \prime}$ from floor) 28" Dee

Seat Depth
37" Wide
$5^{\prime \prime}$ High ( $13^{\prime \prime}$ from floor) 24" Deep



Seat Depth $120^{\circ}$ Platform Linking Table

PLATFORM
LINKING TABLES

Each linking table includes a
laminate top and option for
power. Power location depends
on depth of table (full depth v. seat depth) and if storage
is present

## Full Depth

$4^{\prime \prime}$ Wide
$5^{\prime \prime}$ High (13" from floor)
28" Deep
Full Depth with Storage $4^{\prime \prime}$ Wide
16" High (29" from floor)
28" Deep

## Seat Depth

24" Wide
$5^{\prime \prime}$ High ( $13^{\prime \prime}$ from floor)
4" Deep



Full Depth Platform Linking Table with Storage


Seat Depth Platform Linking Table

PARTIAL WIDTH
CREDENZA

Partial credenzas can be right
or left handed and features a
laminate finish and a power
module with optional acoustic
panel inserts, whiteboard and
TV mounting bracket.

66" Wide
16" High (24" from floor)
12" Deep
*Credenzas are always configured with $52^{\prime \prime}$ high screens ( 60 " from floor) Narrow arms cannot be specified with credenzas and mesh screens are not available in 52 " height.


FULL WIDTH
CREDENZA

Full credenzas also feature
a laminate finish and two (2)
power modules with
optional acoustic panel
inserts, whiteboard and TV
mounting bracket.

96" Wide
$16^{\prime \prime}$ High (24" from floor)
12" Deep
Credenzas are always configured with $52^{\prime \prime}$ high screens ( 60 " from floor). Narrow arms cannot be specified with credenzas and mesh screen are not available in $52^{\prime \prime}$ height.


Partial Width Credenza

This layout can be left or right handed. It features power, a large work surface, a swinging tablet and privacy screens Work pods are either left or right handed and can be specified with one or two seats. They feature a large laminate work surface, power module, swinging table, wire management cavity and privacy screens.

## Work Pod

36" Wide
18" High (26" from floor)
54" Deep
Tablet
18" Wide
24" High (from floor)
11" Deep
${ }^{*}$ Work pods are always configured
with screens $48^{\prime \prime}$ high (from floor). wath screens 48 high (from floor). with the work pods.


# EXCHANGE CONFIGURATIONS 

## ROUND LEG PLACEMENT

## Single Seat Armrests

In almost all instances, round steel legs, round wood legs, and rectangular legs follow the same positioning guidelines


Single seats with backrests must have angled legs in the back.


Single seats with backrests cannot have straight legs in the back.


Single seats with $12^{\prime \prime}$ armrests must have legs under the armrests.


Single seats with $12^{\prime \prime}$ armrests cannot have legs under the seat


Single seats with 6" armrests must have legs under the armrests.


Single seats with 6" armrests cannot have legs under the seat.

## WIRE LEG PLACEMENT

## Linear Layouts

(Single and Multi-Seat)
*Wire legs can only be specified with linear configurations.


Single seats with 6" or $12^{\prime \prime}$ armrests must have legs under the armrests.
$\otimes$


Four seat sofas with armrests must have legs under the seats.


Two seat sofas with armrests can have legs under the seats or armrests.


Single seats without armrests and ottomans cannot have wire legs.


Three seat sofas with armrests can have legs under the seats or armrests.


Single seats with armrests cannot have legs under the seat.

## WIRE LEG PLACEMENT

L and U Shape Layouts

In L and U Shape layouts with wire legs, there is a wire leg (shown below)
designed specifically for use in the
corners of these types of layouts.
COMING SOON.



RECTANGULAR LEG
PLACEMENT

L and U Shape Layouts

In most instances, rectangular legs follow the same positioning guidelines as round legs.

However, in L and U Shape layouts, rectangular legs in corners must be positioned perpendicular to the longer seating run of the layout.

$\sim$


Corner legs are perpendicular to the longer seating run.


Corner legs are not perpendicula
to the longer seating run.
$\odot$


Corner legs are parallel with connector brackets (each layout section is of equal length).

## ®



Corner legs cannot be positioned
diagonally at $45^{\circ}$

PRIVACY SCREENS
Placement \& Position


Screens cannot be installed
on seats without backrests.


Screens cannot be attached to bent plywood armrests.


Screens must cover the back
of shelving unit armrests.

END STORAGE UNIT

Leg Placement

In layouts less than four seats across, legs must be positioned under the armrest storage unit for stability.

Single seats with end storage can only be paired with a linking end so that it can be connected to a larger configuration.

©

$\odot$


The standard depth console can be specified as a straight or back-to-back layout. The extended console can only be specified as a back-to-back layout
for stability.


Credenzas can only be
configured with high screens and seating units with backs and $12^{\prime \prime}$ armrests.

TV mounting brackets can accommodate most 49" TV's or smaller.

©
 the 48" high screens do not fully conceal a TV or whiteboard back.


3


## EXCHANGE LINKING LAYOUTS



## LINKING LAYOUTS

Example of two layouts being
linked together.


Mustrated in isometric view.



illustrated in plan view.

Full Depth Platform
Linking Tables

The linking table spans the full depth of the seat and backrest Note that the end platforms are also full depth and power is positioned towards the back.

©


INCORRECT LINKING

Full Depth Platform
Linking Tables

The linking table spans the full depth of one side but is offset on the other. This is incorrect because the edge of the linking table protrudes past the front of the seat.


CORRECT LINKING
Seat Depth Platform Linking Tables

The linking table does not span
The linking table does not span the full depth of the seat with the back rest, but stops at the crease between the backrest nd the back of the seat. This is correct because the edge of th
linking table is flush with the front of each seat.


## CORRECT LINKING

Seat Depth Platform Linking Tables

The seat depth linking table is
The seat depth linking table is without backs. Note that the end platforms in this example are also seat depth and that all the electrics are in the table all the electrics are in the table sides of each seat


The $120^{\circ}$ seat depth linking table does not span the full depth of the seat with the backrest. This is correct because the edge of the linking table is flush with the front of each seat.


CORRECT LINKING
Seat Depth $120^{\circ}$
Linking Table

This linking layout is possible as
This linking layout is possible a the seats align with the link protrude. Screens can be mounted to the backrests but not to the back edge of the linking table.

$\bigcirc$



## CORRECT LINKING

Seat Depth $120^{\circ}$
Linking Table

The $120^{\circ}$ seat depth linking
table if flush with both sides of
the seat and power is located in the middle for access from either side.

$\bigcirc$




## INCORRECT LINKING

Full Depth $120^{\circ}$
Linking Table

This is incorrect because the
corner of the linking table
protrudes past the front of
the seat.


## CORRECT LINKING

Full Depth With Storage
Linking Table

The angled legs in the back
provide stability and the front
of the linking table is aligned
with the seats.

## INCORRECT LINKING

Full Depth With Storage
Linking Table

The storage linking table cannot be used with backless seats as this layout would be unstable.

## INCORRECT LINKING

Full Depth With Storage
Linking Table

This is not a stable layout
and the edges of the seat and linking table are misaligned.

*

©


CORRECT PRIVACY
SCREEN PLACEMENT

Platform Linking Table
Layouts

The middle screen is attached
to the linking table and also to
the screens on either side.


## Platform Linking Table

Layouts

Both screens are firmly
attached to the backrests of
each chair.
©

INCORRECT PRIVACY
SCREEN PLACEMENT

Platform Linking Table
Layouts

When a screen is attached
to a linking table, it must be
supported by adjoining screens on BOTH sides.
(x)


## $120^{\circ}$ Platform Linking

Table Layouts

The middle screen is attached to
the linking table and also to the
screens on either side.

Table Layouts

Both screens are firmly
attached to the backrests of
each chair.


## $120^{\circ}$ Platform Linking

Table Layouts

When a screen is attached
to a linking table, it must be supported by another screen on both sides.





## NCORRECT LINKING

Shared Leg \&
Splice Bracket

When linking linear layouts, straight shared legs cannot be used in the back.

®


When linking sectional layouts, straight shared legs and splice traight shared legs and splice brackets are used.



CORRECT LINKING

Shared Leg \&
Splice Bracket

When linking sectionals with
backrests on opposing sides, the seats align while the backrests protrude by $4^{\prime \prime}$ backrests protrude by $4^{\prime \prime}$

x2

# EXCHANGE LAYOUTS \& RECONFIGS 

SEAT SIDE PADDING

Each seat will have a different amount of side padding* according to its end condition and location within a given configuration.

Left (No Armrest) - Padding on outside only
Right (No Armrest) - Padding on outside only
Middle - No padding on either side
Ottoman - Padding on all sides
*Side padding is glued to the plastic seat base and should not be removed.

If screens applied to seating, note there will be cutouts on the fabric




SEAT SIDE PADDING RECONFIGURATIONS

Examples of how the right end seat (no armrest) can be reconfigured without altering the side padding or seat cover.


©


Examples of incorrect
reconfigurations using the
right end seat (no armrest).

©

©

®

$x$

without altering the side
padding or seat cover.

$\odot$

$\odot$

$\odot$

$\odot$


SEAT SIDE PADDING
RECONFIGURATIONS

Examples of incorrect reconfigurations using the middle seat

*

(x)

®

(X


Examples of how the left end seat (no armrest) can be reconfigured without altering the side padding or seat cover.


$\odot$

$\odot$

©


Examples of incorrect
reconfigurations using the left
end seat (no armrest).

©

©

*


Two Club Chairs

Exchange components are versatile in that they can be taken apart and with the addition of new components, can be assembled into new layouts.

This configuration was created with the following components.



Backrest




2 Seat Sofa


[^1]LAYOUT TYPICAL
EXAMPLE \#2

Angled Wood Leg (Two Armrests-Narrow)

LAYOUT RECONFIGURATION
EXAMPLE \#2

Two 2 Seat Sofas
With the addition of extra seat rails, the two Club Chairs on the previous page can be reconfigured into a 2 Seat Sofa and repositioned into the layout below. yout below.






LAYOUT RECONFIGURATION
EXAMPLE \#4

4 Seat Bench with Two Consoles

Not all existing components are reused
Seat (Right End)

Existing Components Reused
(Shared)

LAYOUT TYPICAL
EXAMPLE \#5

Two 3 Seat Sofas



3 Seat Rail (No Armrests)


LAYOUT RECONFIGURATION
EXAMPLE \#5

4 Seat Back-to-Back Console

With the addition of extended bent plywood consoles and shared legs, the two 3 Seat Benches on the previous page can be reconfigured into a 4 Seat Back-to-Back Console.

Not all existing components are reused.
Seat (Right End)
72" Screen

Existing Components Reused
 (Extended) $\square$


LAYOUT TYPICAL
EXAMPLE \#6

6 Seat Sofa



Seat (Mid)

$72^{\prime \prime}$ Screen


LAYOUT RECONFIGURATION
EXAMPLE \#6

Two 3 Seat Sofas with Storage
Linking Table
All existing components are reused.


Wire Leg (Right)


Wire Leg (Left)
Platform End Table previous page can be reconfigured into two 3 Seat Sofas linked in the middle.

## Existing Components Reused



Added Components


LAYOUT TYPICAL
EXAMPLE \#7
$4 \times 3$ U-Sectional





Bent Ply Armrest (Left)



Corner Seat

(One Armrest - Wide)


LAYOUT RECONFIGURATION
EXAMPLE \#7

6 Seat Sofa

Not all existing components are reused.



LAYOUT TYPICAL
EXAMPLE \#8

4x4 U-Sectional


## Backrest

Corner Table
Armrest Storage Unit (Left) $90^{\circ}$ Connector $\quad$ Round Steel Leg $\quad 48$ Screen

LAYOUT RECONFIGURATION EXAMPLE \#8

Two 2x4 L-Sectionals
(Oot all existing components are reused.

With the addition of the components shown, the $4 \times 4 U$-Sectional on the previous page can be reconfigured into two $2 \times 4$ L-Sectionals.


Existing Components Reused
Added Components

Full Credenza: $2 \times 3$
(with Partial Credenza)


x1


Seat (Right End)
(Rigt



x1

Round Steel Leg


3 Seat Rail
3 Seat Rail
(Two Armrests - Wide)


$96 " \times 52^{\prime \prime}$ Screen

$60 " \times 52$ " Screen

LAYOUT RECONFIGURATION
EXAMPLE \#9

Partial Credenza: Linear 3-Seater
Full Credenza: 2x2

Partial Width
Credenza (Left)


Backrest


2 Seat Rail
(One Armres (One Armrest - Wide)

$60^{\prime \prime} \times 52^{\prime \prime}$ Screen




With the addition of the components
shown, the Double Credenza
G-Sectional on the previous page can be reconfigured into one 4 Seat Full Credenza U-sectional and one 3 Seat Partial Credenza L-Sectional.

## $60^{\prime \prime} \times 52^{\prime \prime}$ Screen

EXAMPLE \#10
8 Seat $120^{\circ}$
Linking Layout


Seat (Left End)

Backrest

LAYOUT RECONFIGURATION EXAMPLE \#10A

Two 4 Seat Sofas with Platform
Linking Table
Not all existing components are reused.


With the addition of the components shown, the 8 Seat $120^{\circ}$ Linking layout on the previous page can be reconfigured into a straight layout of Two 4 Seat Sofas with a Platform Linking Table.

[^2]

EXAMPLE \#10
8 Seat $120^{\circ}$
Linking Layout


Seat (Left End)

Backrest

LAYOUT RECONFIGURATION
EXAMPLE \#10B

Four 2 Seat Sofas with
$120^{\circ}$ Linking Tables


With no additional components, the 8 Seat $120^{\circ}$ layout can also be reconfigured into a Zig Zag layout of 2 Seat Sofas and $120^{\circ}$ Linking Tables


## Existing Components Reused




[^0]:    Screen Connectors ( $90^{\circ}, 120^{\circ}$ and $180^{\circ}$ )

[^1]:    Existing Components Reused

[^2]:    Existing Components Reuse

