

Laboratory System

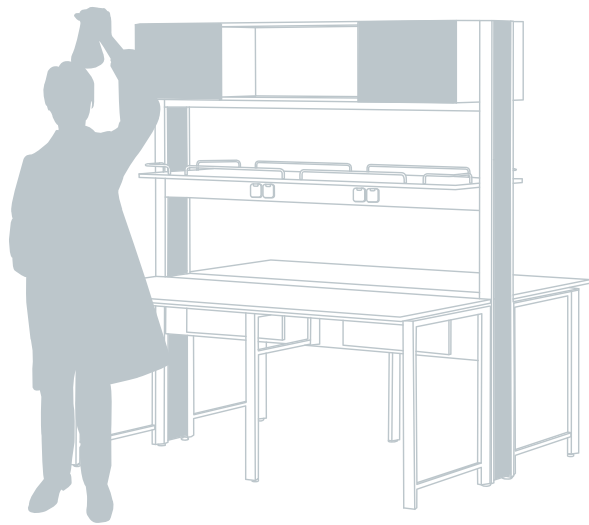


Table
Sink
Storage

Fursys Education's new laboratory system will provide you with an effective space for excellent research and results.

You can store numerous laboratory equipment systematically in this state of the art research space and customize it to your research needs. Hold discussions with your colleagues in this creative laboratory to produce optimal results.

Achieve all this with Fursys Education Laboratory System.



Laboratory table



Laboratory tables are exposed to many different chemical substances, high temperature and pressure. This means that tables must be safe and durable. Fursys Education laboratory table comes with a chemical resistant surface and plenty of storage space, enabling safe and efficient experimentation.



Flat type



※ Width 1800 table is installed support legs.
Width 1200&1500 table are not installed support legs.

Products

Freestanding open laboratory table



Double-sided type
TZR612FN 1230 · 1500 · 800
TZR615FN 1530 · 1500 · 800
TZR618FN 1830 · 1500 · 800



Single-sided type
TZR512FN 1230 · 750 · 800
TZR515FN 1530 · 750 · 800
TZR518FN 1830 · 750 · 800



Corner type
TZR712FN 1200 · 1230 · 800
Connecting type
TZR712FA 1200 · 1230 · 800

Connectable open laboratory table



Double-sided type (starter)
TZR612FSN 1230 · 1500 · 800
TZR615FSN 1530 · 1500 · 800
TZR618FSN 1830 · 1500 · 800



Double-sided type (adder)
TZR612FAN 1200 · 1500 · 800
TZR615FAN 1500 · 1500 · 800
TZR618FAN 1800 · 1500 · 800



Double-sided type (ender)
TZR612FEN 1200 · 1500 · 800
TZR615FEN 1500 · 1500 · 800
TZR618FEN 1800 · 1500 · 800



Single-sided type (starter)
TZR512FSN 1230 · 750 · 800
TZR515FSN 1530 · 750 · 800
TZR518FSN 1830 · 750 · 800



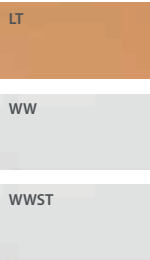
Single-sided type (adder)
TZR512FAN 1200 · 750 · 800
TZR515FAN 1500 · 750 · 800
TZR518FAN 1800 · 750 · 800



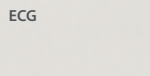
Single-sided type (ender)
TZR512FEN 1200 · 750 · 800
TZR515FEN 1500 · 750 · 800
TZR518FEN 1800 · 750 · 800

Colors

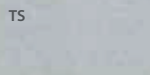
Tile



Work top



Steel



Details



Upper cable space

Power outlets and LAN ports can be installed as required above work top, for convenient use of electronic devices and internet.



Lower cable space

Use to connect analytical equipment and other devices that do not need to be moved.



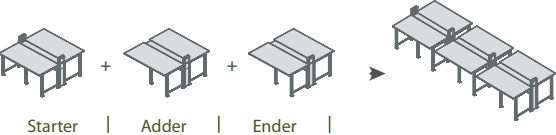
Magnetic catcher end tile

Detachable magnetic catcher tile for re-arrangement of cables or for convenient use in the case that additional power cables are installed.

Extendable endless type laboratory table

Fursys Education laboratory table is an endless system that is composed of 3 standard units – starter, adder, ender. These units can be added as required to extend the workspace. The more endless units you add, the more economical it is when compared to individual units.

※Note that adder and ender type laboratory tables cannot be used independently.



Shelf type



※ Width 1800 table is installed support legs.
Width 1200&1500 table are not installed support legs.

Products

Freestanding open 2-story laboratory table



Double-sided type
TZR612HN 1230 · 1500 · 2000
TZR615HN 1530 · 1500 · 2000
TZR618HN 1830 · 1500 · 2000



Single-sided type
TZR512HN 1230 · 750 · 2000
TZR515HN 1530 · 750 · 2000
TZR518HN 1830 · 750 · 2000



Corner type
TZR712HN 1200 · 1230 · 2000
Connecting type
TZR712HA 1200 · 1230 · 2000

Connectable open 2-story laboratory table



Double-sided type (starter)
TZR612HSN 1230 · 1500 · 2000
TZR615HSN 1530 · 1500 · 2000
TZR618HSN 1830 · 1500 · 2000



Double-sided type (adders)
TZR612HAN 1200 · 1500 · 2000
TZR615HAN 1500 · 1500 · 2000
TZR618HAN 1800 · 1500 · 2000



Double-sided type (ender)
TZR612HEN 1200 · 1500 · 2000
TZR615HEN 1500 · 1500 · 2000
TZR618HEN 1800 · 1500 · 2000



Single-sided type (starter)
TZR512HSN 1230 · 750 · 2000
TZR515HSN 1530 · 750 · 2000
TZR518HSN 1830 · 750 · 2000



Single-sided type (adders)
TZR512HAN 1200 · 750 · 2000
TZR515HAN 1500 · 750 · 2000
TZR518HAN 1800 · 750 · 2000



Single-sided type (ender)
TZR512HEN 1200 · 750 · 2000
TZR515HEN 1500 · 750 · 2000
TZR518HEN 1800 · 750 · 2000

Colors

Tile
LT
WW
WWST
Work top
ECG
Steel
TS

Details



2-story chemical shelf

Chemical shelf with 2-story for spacious storage and convenient access to bottles and required chemicals.

Shelf guide

Shelf has guide installed to prevent spillage of bottles and chemicals.

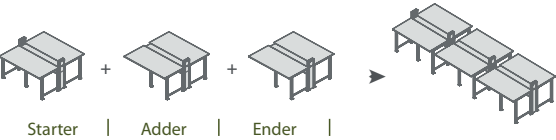
Support light

Support light installed to bottom of utility box ensures light can be focused on the experiment area, increasing the researcher's concentration.

Extendable endless type laboratory table

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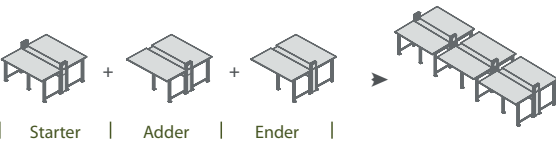


Top storage type

Extendable endless type laboratory table

Fursys Education laboratory table is an endless system that is composed of 3 standard units – starter, adder, ender. These units can be added as required to extend the workspace. The more endless units you add, the more economical it is when compared to individual units.

※Note that adder and ender type laboratory tables cannot be used independently.



※ Width 1800 table is installed support legs.
Width 1200&1500 table are not installed support legs.

Products

Freestanding laboratory table with hinged door



Double-sided type
TZR615DN 1530 · 1500 · 2000
TZR618DN 1830 · 1500 · 2000



Single-sided type
TZR515DN 1530 · 750 · 2000
TZR518DN 1830 · 750 · 2000



Corner type shelf cabinet
TZR712DN 1230 · 1230 · 2000
Connecting type shelf cabinet
TZR712DA 1200 · 1230 · 2000

Connectable laboratory table with hinged door



Double-sided type (starter)
TZR615DSN 1530 · 1500 · 2000
TZR618DSN 1830 · 1500 · 2000



Double-sided type (adder)
TZR615DAN 1500 · 1500 · 2000
TZR618DAN 1800 · 1500 · 2000



Double-sided type (ender)
TZR615DEN 1500 · 1500 · 2000
TZR618DEN 1800 · 1500 · 2000



Single-sided type (starter)
TZR515DSN 1530 · 750 · 2000
TZR518DSN 1830 · 750 · 2000



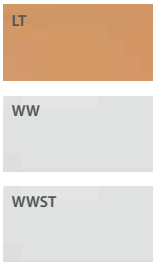
Single-sided type (adder)
TZR515DAN 1500 · 750 · 2000
TZR518DAN 1800 · 750 · 2000



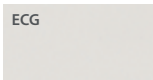
Single-sided type (ender)
TZR515DEN 1500 · 750 · 2000
TZR518DEN 1800 · 750 · 2000

Colors

Tile



Work top



Steel



Details



Top storage unit

Top storage unit can be installed in place of upper chemical shelf to store books and other items.



Door selection

Top storage unit door comes in either hinged or sliding type. Handle is embedded for a simple, stylish appearance.

Freestanding laboratory table with sliding door



Double-sided type
TZR612PN 1230 · 1500 · 2000
TZR615PN 1530 · 1500 · 2000
TZR618PN 1830 · 1500 · 2000



Single-sided type
TZR512PN 1230 · 750 · 2000
TZR515PN 1530 · 750 · 2000
TZR518PN 1830 · 750 · 2000

Connectable laboratory table with sliding door



Double-sided type (starter)
TZR612PSN 1230 · 1500 · 2000
TZR615PSN 1530 · 1500 · 2000
TZR618PSN 1830 · 1500 · 2000



Double-sided type (adder)
TZR612PAN 1200 · 1500 · 2000
TZR615PAN 1500 · 1500 · 2000
TZR618PAN 1800 · 1500 · 2000



Double-sided type (ender)
TZR612PEN 1200 · 1500 · 2000
TZR615PEN 1500 · 1500 · 2000
TZR618PEN 1800 · 1500 · 2000



Single-sided type (starter)
TZR512PSN 1230 · 750 · 2000
TZR515PSN 1530 · 750 · 2000
TZR518PSN 1830 · 750 · 2000



Single-sided type (adder)
TZR512PAN 1200 · 750 · 2000
TZR515PAN 1500 · 750 · 2000
TZR518PAN 1800 · 750 · 2000



Single-sided type (ender)
TZR512PEN 1200 · 750 · 2000
TZR515PEN 1500 · 750 · 2000
TZR518PEN 1800 · 750 · 2000

Table & Cart



Products

Extension table



Double-sided type
TZR711E 1100·600·800



Single-sided type
TZR712EN 1200·600·800

Work table



TZR715GN 1500·750·800



(Portable)
TZR712CN 1200·600·800

Cart



(Portable)
TZR705C 530·615·1050

Colors

Work table

ECG

Cart

EG

Steel

TS

Fursys Education extension table, bench, cart are items that enhance lab efficiency. Extension tables and benches can be placed to increase experiment space, carts can be used for fast and safe transportation of chemical substances.

Details

Extension table



CPU holder
Adjustable CPU holder below table for efficient use of space below table.



Power tool-kit
Power tool-kits installed on top of extension table work top for easy connection of electrical and telecommunications cables.



Steel frontal guard
Guard located at lower front of table ensures privacy to create a comfortable sitting working environment.

Work table



Bottom shelf
Bottom shelf can be used to store book and other items for efficient storage.



Portability
A small, portable work table that can be combined with laboratory table to conveniently extend work space and make efficient use of space.

Cart



Tray (Option)
Tray allows efficient storage and transportation of items.



Urethane casters
Urethane casters at bottom of cart allow noiseless, smooth transportation.



Sink



The sink is used for both water and chemical substances.

Highly chemically resistant sink bowls, a glass protector that prevents water spillage, an emergency eye washer to rinse eyes.

These functions come together to enhance safety.

Details



Glass protector

A simple, stylish glass protector to prevent water from spilling over sink area.



Polypropylene sink bowl

Polypropylene, which is high in chemical resistance, has been used for sink bowls to rinse experiment equipment safely.



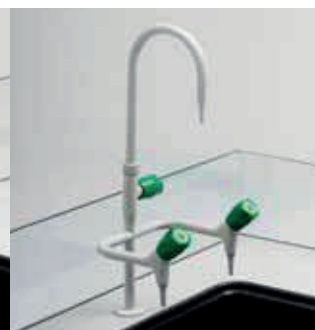
Emergency eye washer

Eye washer can be installed for fast rinsing of eyes when contact is made with chemicals.



Tap selection

Standard tap or chemical tap can be selected according to experiment type and usage.



Products

※ Number inside brackets refers to height up to glass protector.



Single-sided type
(2 Bowl)
TZC515KN
1500 · 500 · 800 (1000)



Single-sided type
(1 Bowl)
TZC507KN
750 · 750 · 800 (1000)



Double-sided type
(2 Bowl)
TZC606KN
600 · 1500 · 800 (1000)

Colors

Door	
LT	
WW	
Surface	
ECG	
Body	
WW	

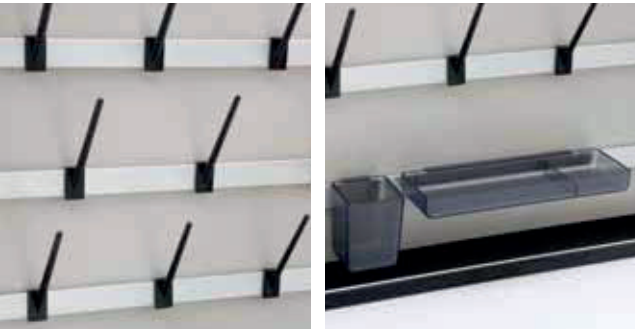


Drying board



Drying board can be installed to wall or center of laboratory table to dry tools after use. It is made from chemical resistant material to prevent deformation and discoloring.

Details



Highly resistant to chemicals
Phenolic laminate-chemical body and polypropylene poles for enhanced chemical resistance.

Accessory selection
Accessories can be attached to bottom of drying board for storage space.

Products



- Flat type
TZA508 600 · 103 · 720
- Shelf/Top storage type (Single side)
TZA520 600 · 103 · 720
- Wall type
TZA500 600 · 103 · 720
- Shelf/Top storage type (Double side)
TZA620 600 · 103 · 720

Colors

Body
LG
Holder
BK

Storage



Products

Lower drawer cabinet



Cabinet L-type
TZC142NL 400 · 520 · 730



Cabinet R-type
TZC142NR 400 · 520 · 730



Cabinet
TZC172N 695 · 520 · 730
TZC182N 815 · 520 · 730

Combination storage cabinet / 3-story drawers



Combination storage cabinet L-type
TZC273NL 695 · 520 · 730
TZC283NL 815 · 520 · 730



Combination storage cabinet R-type
TZC273NR 695 · 520 · 730
TZC283NR 815 · 520 · 730



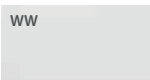
3-story drawers
TZP0403N 400 · 520 · 730

※ For combination storage cabinet, L/R types determined by unit location.

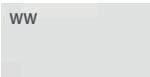
Colors

Cabinet

Door



Body



Combination storage cabinet / 3-story drawers



Details

Lower drawer cabinet



Embedded handle design
Embedded handles enhance simple look.



Caster
Cabinet comes with casters on bottom for easy transportation. Can be placed according to space requirements.



Portable shelf
Portable, convenient shelf that allows storage of experiment devices and items of various sizes.

Combination storage cabinet / 3-story drawers



Drawer divider
Divider installed inside drawer for efficient storage of small chemicals and experiment tools.



Varied layouts
Drawer cabinet, door cabinet, combination cabinet can be selected and combined according to user needs.



Embedded handle design
Embedded handles enhance simple look.

Accessories



Products



Standard tap
TZA0001K
(XX)



Chemistry tap
TZA0002K
(XX)



Gas cock
● Vacuum
TZA0303
● Compressed air
TZA0304
● Steam
TZA0305
(XX)



Divider
TZA0101
(XX)

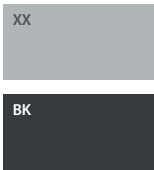


Power outlet
220V TZA0300N
110V TZA0302N
LAN TZA0301N
(XX)



Poles on drying board
TZA0000GN
(BK)
* 1 code = 5 ea

Colors





Laboratory for Student

Table
Sink
Storage

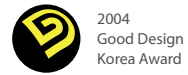
Science experiments help students to see with their own eyes the information they have read in textbooks. However, students move around actively and need to handle dangerous chemical substances and equipment, making safety most important.

Fursys Education's laboratory system is sturdy and provides the best conditions for experimentation.

It creates a safe experiment space where students can participate while having fun.



Laboratory table



Fursys Education laboratory table enables an efficient science class, as it considers the user, space and nature of experiment. Choose from a laboratory table for teachers with storage space, easily transportable laboratory table for students, portable laboratory table, wall unit laboratory table with plenty of storage space.



Laboratory table



One Key System



Staff use key / Key core

- Staff use key, key core (1ea) : XX1901~1950 NL
 - Staff use key (1group) : XX1901K~1950K NL
- ※Separate order required (notify quantity needed).

Convenient locking system with a single key operates all locking devices, including cabinet and drawers. The flexi-key is specially designed to turn smoothly, protecting both the user and stored equipment.

Products

Teachers' unit



Laboratory table for teachers
USR121 2100·900·800



Side cabinet for teachers
USC062 600·825·670



Sink for teachers
USC063K 600·900·800



Drawers for teachers
USP0313 L/R 410·825·670

Portable unit



Portable laboratory table
USR9010M 1010·600·750
USR9010MH 1010·600·800

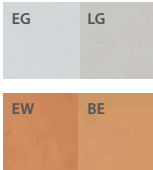
What is Chemsurf?

Chemsurf is a chemical resistant material that is used in hospitals, schools and laboratories. It is resistant to over 100 chemicals and is scratch-resistant. It prevents the growth of bacteria, staphylococcus, streptokinase, colon bacillus and pneumococcus (acquisition of ASTM G-22, American Laboratory Experiment Association).

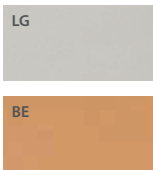
Colors

Table / Cabinet / Sink / Portable table

Surface | Modesty panel / Body / Door



Drawers



Details

Laboratory workstations for teachers



Chemsurf (Chemical resistant HPM)

Fursys Education laboratory products, including workstation, sink and side cabinet, are coated with chemical resistant HPM to prevent discoloration and damage despite continued exposure to chemicals.



Wire management

Flexible cable cap is attached to the workstation surface and side cabinet, for ease of monitor use and PC connection.



Power tool-kit

Front of laboratory workstation is equipped with a 4-hole multi-tab for easy connection of electrical devices.



Drawers (Pen tray included)

Inside of drawers is equipped with a full-extension rail, allowing for maximum use of drawer space. A shelf is attached to the rear of drawers for additional storage.

Portable laboratory table



Casters

Laboratory table with casters enables teachers to move around the class, to maximize student participation. Casters are made of urethane for silent, smooth transportation.

Laboratory table



Products

Laboratory tables for students



2-person use
(standard type / 3D edge type)
USR012N 1200 · 600 · 750
USR012NH 1200 · 600 · 800



2-person use (standard
/ polyurethane edge type)
USR012 1200 · 600 · 750
USR012H 1200 · 600 · 800



3-person use
(cable-access outlet type
/ 3D edge type)
USR018C L/R 1800 · 600 · 750
USR018HC L/R 1800 · 600 · 800



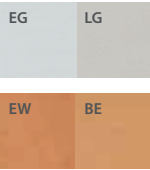
4-person use
(cable-access outlet type
/ 3D edge type)
USR112C 1200 · 900 · 750
USR112HC 1200 · 900 · 800



6-person use
(cable-access outlet type
/ 3D edge type)
USR118C 1800 · 900 · 750
USR118HC 1800 · 900 · 800

Colors

Surface | Modesty panel



Details

Laboratory tables for students



Chemsurf
(Chemical resistant HPM)
Fursys Education laboratory products, including tables, sink and side cabinet, are coated with chemical resistant HPM to prevent discoloration and damage despite continued exposure to chemicals.



Power tool-kit
(Cable access outlet type)
Side of laboratory table has a 2-hole multi-tab for connection of electrical devices.



Urethane edge / 3D edge
The polyurethane molded edge on table surface is slightly elevated relative to the level of desk surface to prevent liquids from spilling onto the floor. 3D edge allows laboratory tables to align next to each other smoothly.

What is Chemsurf?

Chemsurf is a chemical resistant material that is used in hospitals, schools and laboratories. It is resistant to over 100 chemicals and is scratch-resistant. It prevents the growth of bacteria, staphylococcus, streptokinase, colon bacillus and pneumococcus (acquisition of ASTM G-22, American Laboratory Experiment Association).



Laboratory table



One Key System



Staff use key / Key core

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 - Staff use key (1group) : XX1901K~1950K NL
- ※Separate order required (notify quantity needed).

Convenient locking system with a single key operates all locking devices, including cabinet and drawers. The flexi-key is specially designed to turn smoothly, protecting both the user and stored equipment.

Products

1200 wall unit laboratory table



Open type
USC112 1215 · 600 · 800



Open + Drawer type
USC112P 1215 · 600 · 800



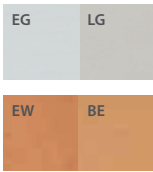
Door type
USC112B 1215 · 600 · 800



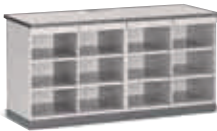
Door + Drawers type
USC112BP 1215 · 600 · 800

Colors

Surface | Body / Door



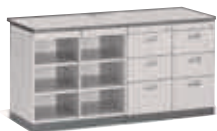
1600 wall unit laboratory table



Open type
USC116 1620 · 600 · 800



Open + Drawer type A
USC116P 1620 · 600 · 800



Open + Drawer type B
USC116PZ 1620 · 600 · 800



Door type
USC116B 1620 · 600 · 800



Door + Drawers type A
USC116BP 1620 · 600 · 800



Door + Drawers type B
USC116BPZ 1620 · 600 · 800

Details

Wall unit laboratory table



Chemsurf (Chemical resistant HPM)

Fursys Education laboratory products, including workstation, sink and side cabinet, are coated with chemical resistant HPM to prevent discoloration and damage despite continued exposure to chemicals.



Handle

Elegant, metallic aluminum-die casting handles are built in for safety.



Storage space

Open shelves on the lower side of table provide additional storage space.

What is Chemsurf?

Chemsurf is a chemical resistant material that is used in hospitals, schools and laboratories. It is resistant to over 100 chemicals and is scratch-resistant. It prevents the growth of bacteria, staphylococcus, streptokinase, colon bacillus and pneumococcus (acquisition of ASTM G-22, American Laboratory Experiment Association).





Sink



Corrosion-resistant, stainless-steel sinks with chrome-finish handles ensure that sinks stay intact despite hours of washing up laboratory equipment.

Details



Sink
Spacious, durable stainless-steel sink allows easy wash-up of experimental devices.



Tap
Easy-to-use lever tap has a chrome-finish for enhanced durability.



Handle
Elegant, metallic aluminum die casting handles are built in for safety.

Products



600 sink
USC106K 600 · 600 · 750
USC106KH 600 · 600 · 800



900 sink
USC109K 900 · 600 · 750
USC109KH 900 · 600 · 800



Wall unit sink
USC112K 1215 · 600 · 800

Colors

Surface Body / Door	
EG	LG
EW	BE

Cabinet



Fursys Education cabinet comes in a wide range, for a variety of uses and layouts. All products come with One-Key System locking device for safety and user convenience.

Details



- Soft closing door**

Soft Closing Door prevents damage of stored items and reduces noise.
- One key system**

Convenient locking system with a single key operates all locking devices, including cabinet and drawers. The flexi-key is specially designed to turn smoothly, protecting both the user and stored equipment.

※ Separate order required (notify quantity needed).
- Aluminum frame door**

Metallic aluminum frame glass door is highly durable and eye-pleasing.

Products

3-story cabinet



AL door

USC083A 800 · 410 · 1030

USC083ZA 800 · 570 · 1030



Wood door

USC083B 800 · 410 · 1030

USC083ZB 800 · 570 · 1030

Upper cabinet



AL door

USC781A 800 · 410 · 450

USC781ZA 800 · 570 · 450



Wood door

USC781B 800 · 410 · 450

USC781ZB 800 · 570 · 450

6-story cabinet



Upper, lower AL door

USC086A 800 · 410 · 1950

USC086ZA 800 · 570 · 1950



Upper : AL door / Lower : wood door

USC086B 800 · 410 · 1950

USC086ZB 800 · 570 · 1950



Full AL door

USC086C 800 · 410 · 1950

USC086ZC 800 · 570 · 1950

Colors

