

SureColor F6470 Series

Print Quality | Performance | Reliability



OUR PURPOSE



**CREATE
CUSTOMER VALUE**



**SERVE
OTHERS**

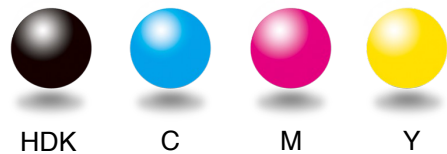


**STRIVE FOR
EXCELLENCE**

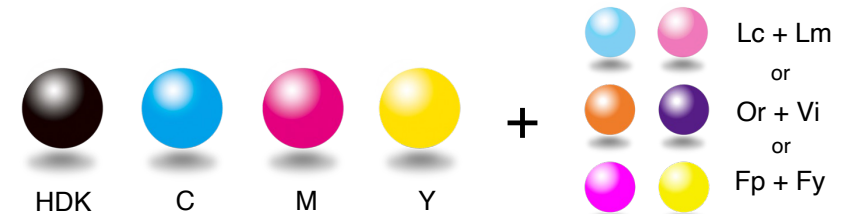
SureColor F6470 Series Printers



SureColor F6470



SureColor F6470H



SureColor F6470 Series Overview



Available Ink Color Configurations

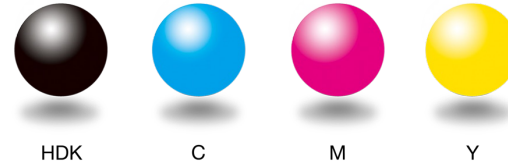


SureColor F6470

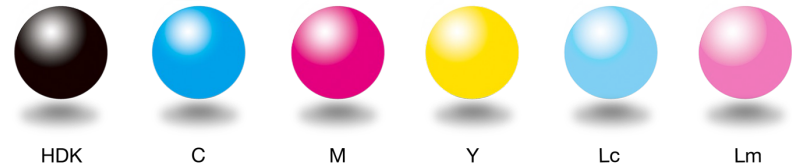


SureColor F6470H

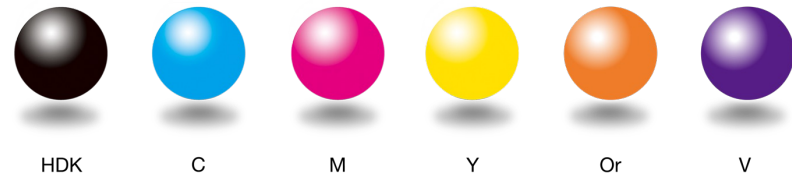
Versatile Color Set



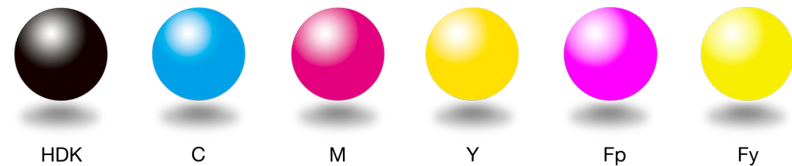
Smooth Color Set



Vivid Color Set



Bright Color Set



Versatile 4-color Ink Set



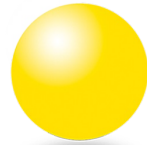
HDK



C



M



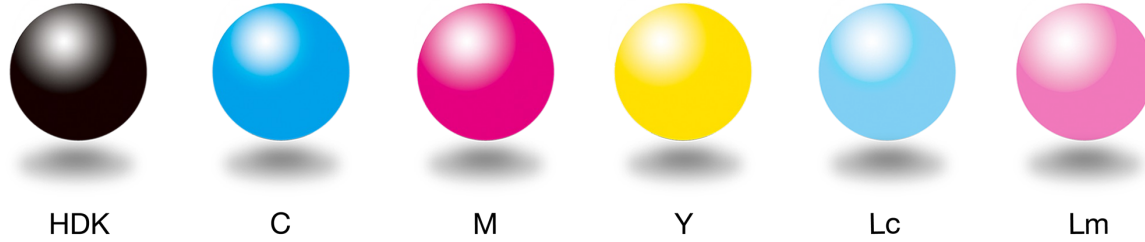
Y

This versatile ink set featuring High-Density Black ink efficiently delivers rich blacks and bold color results.

Ideal for nearly any application ranging from apparel and décor to photo quality promotional products.



Smooth 6-color Ink Set

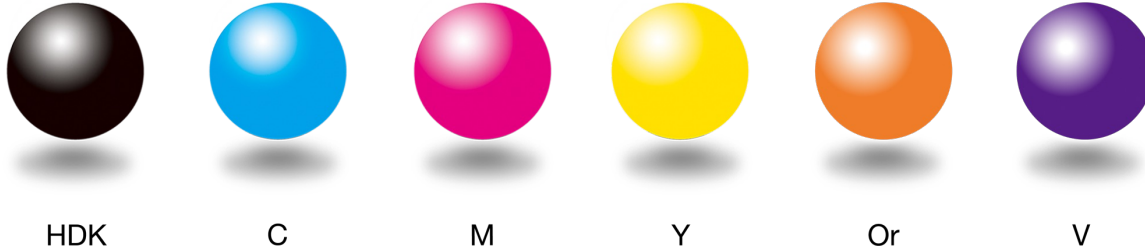


Achieve superior tone gradations, fine detail reproduction, and advanced photo quality with this 6-color ink set featuring Light Cyan and Light Magenta inks.

Ideal for Professional Photography and Fine Art gallery exhibitions on rigid photo metal panels, as well as for high-definition photographic soft signage.



Vivid 6-color Ink Set

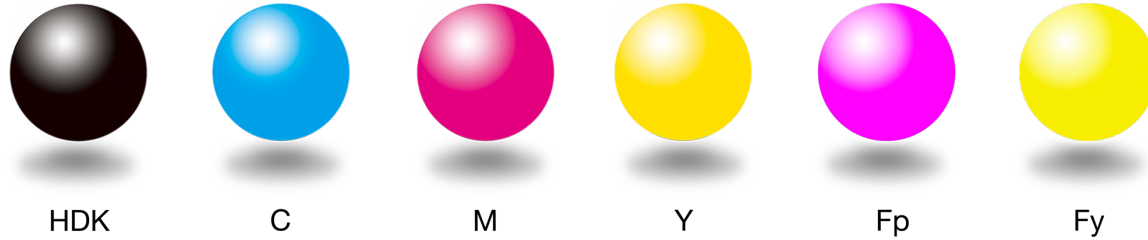


Building on the versatile 4-color inks, this 6-color ink set, featuring Orange and Violet, extends the range of printable colors possible with dye-sublimation.

Ideal for fashion apparel designs with extended color palette, as well as sportswear and promotional products featuring color critical corporate logos.



Bright 6-color Ink Set



Dramatically increase the brightness with this 6-color ink set featuring Fluorescent Pink and Fluorescent Yellow inks to achieve a nearly endless range of neon colors.

Ideal for high-visibility apparel and sportswear, as well as attention grabbing soft signage applications.



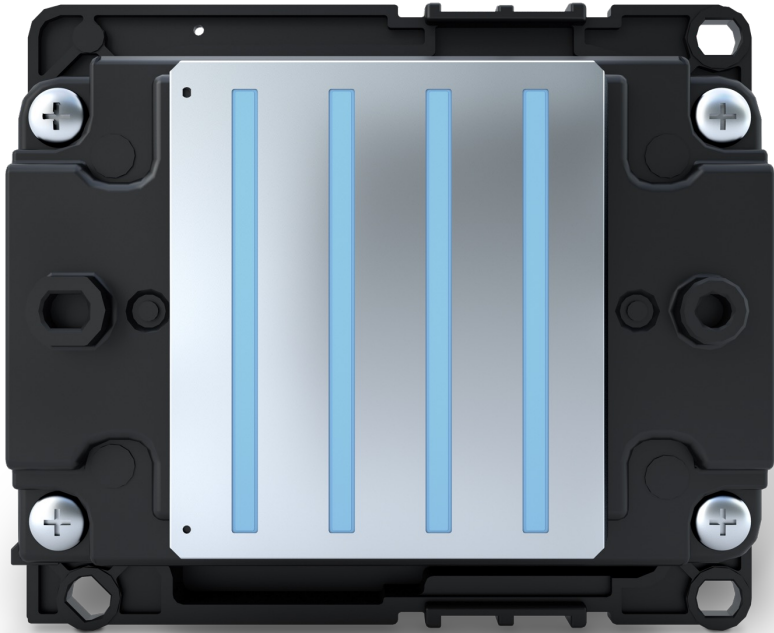
PrecisionCore®

Advanced Printhead Technology



PRECISIONCORE
PRINTHEAD

PrecisionCore Print Head Technology



All-New High-Performance Printhead Technology

- Purpose-built for printing Dye-Sublimation inks
- High Density Printhead with 3,200 nozzles
- Printhead height of 1.33 inches delivers high speed with extreme drop placement accuracy for outstanding print quality
- Variable-Sized Ink Droplet Technology with resolution up to 1,200 dpi
- Nozzle Verification Technology (NVT) monitors nozzle health and automatically detects and adjusts printhead performance

UltraChrome Ink

Advanced Ink Chemistry



UltraChrome DS Ink Technology



High-Performance Ink Technology

- Bold color Ink set with High-Density Black ink for rich blacks and bold color
 - 4-Color CMYK Ink set offers wide color range for versatile use
 - 6-Color Ink sets extend print capabilities
 - Fluorescent Pink and Yellow available¹ for apparel and high visibility applications
 - Light Cyan and Light Magenta available¹ for reduced grain and smooth gradations
 - Orange and Violet available¹ for expanded range of color
- Oeko-Tex ECO PASSPORT certified inks
 - When applied to fabric and appropriately fixed, garments have been determined safe for use by adults, children, and babies².
- Mess-free sealed ink packs of 1.6 Liter capacity per color
- Ink packs sold in twin packs per color (2 x 1.6 Liter)

¹ The SureColor F6470H printer can be configured with either Fluorescent Pink/Yellow, Orange/Violet OR Light Cyan/Light Magenta. The Ink type is not user changeable once set.

² When applied to fabric and appropriately fixed Epson DS ink has passed the standards set by OEKO-TEX® ECO PASSPORT. For further details on these standards please visit www.oeko-tex.com/ecopass.

Product Features

Enhanced Usability



Low User Maintenance

Easy to maintain for outstanding performance year after year

- Access how-to videos quickly by QR code
- User accessible maintenance station
 - Easy to clean maintenance station
 - User replaceable head wiper system
- 5 minutes once a month is all that is typically needed to maintain the printer in *like-new* condition



Intuitive Control Panel

Informative 4.3” Touch Screen Interface

- Easy to view printer status and supply levels
- Visual instruction built-in to assist new operators
- Alert Light and Buzzer to indicate when attention is needed
- Selectable display themes – Light, Neutral Gray or Dark mode
- Display environmental conditions with built-in temperature and humidity sensors



Effortless Media Handling

Straightforward Media Loading

- Front loading media access
- Spindle-Free Roll Holders

Selectable Printed Paper Handling

- Trim to Sheets with the built-in rotary cutter
- Print roll-to-roll using the auto media take-up system

Consistent results across a range of transfer papers

- Supports papers ranging from ultralight to heavyweight
- Accurate media motion control minimizes feed drift over length of roll



Transfer Paper

High-Release Sublimation Transfer Media



Epson DS Transfer Paper



High Performance Dye-Sublimation Papers

- Four main paper types – standard multi-purpose, photo, tack adhesive, and production
- **DS Multi-purpose** and **DS Universal** are great for transferring onto fabrics and rigid products
- **DS Photo** is optimized for hard substrates to deliver high-resolution print quality with minimal grain
- **DS Textile-Adhesive** is recommended for piece production of high-end fabric and apparel applications
- **DS Production** is a lightweight paper ideal for roll-to-roll applications

Ready to Use

- Epson DS Transfer paper settings and color profiles are included for outstanding results out-of-the-box with Epson Edge Print software and leading RIP workflow software programs

Performance

Maximizing Sellable Quality Output



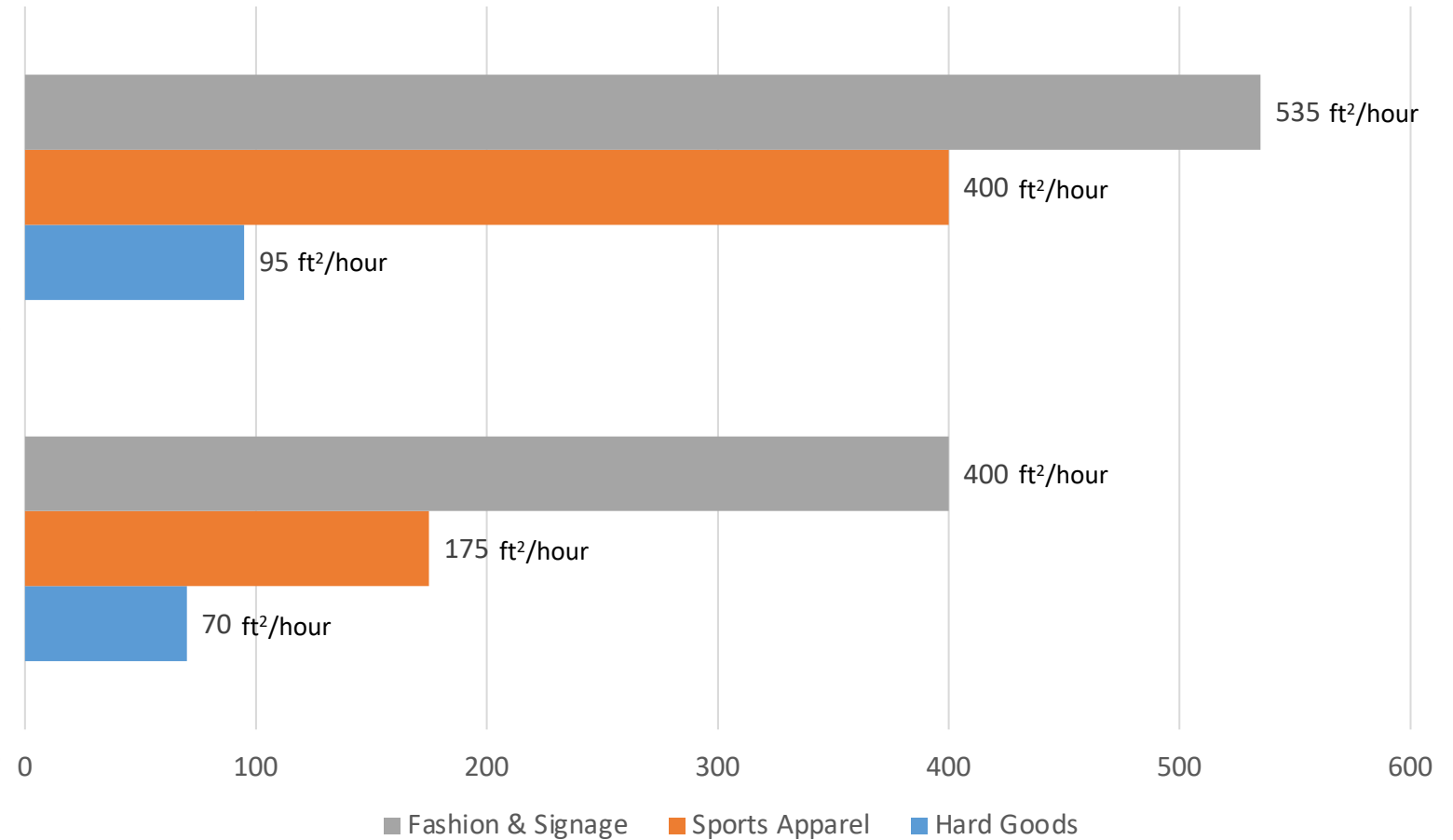
Productive Print Speeds



SureColor F6470



SureColor F6470H



Workflow

Productive Workflow Software Solutions



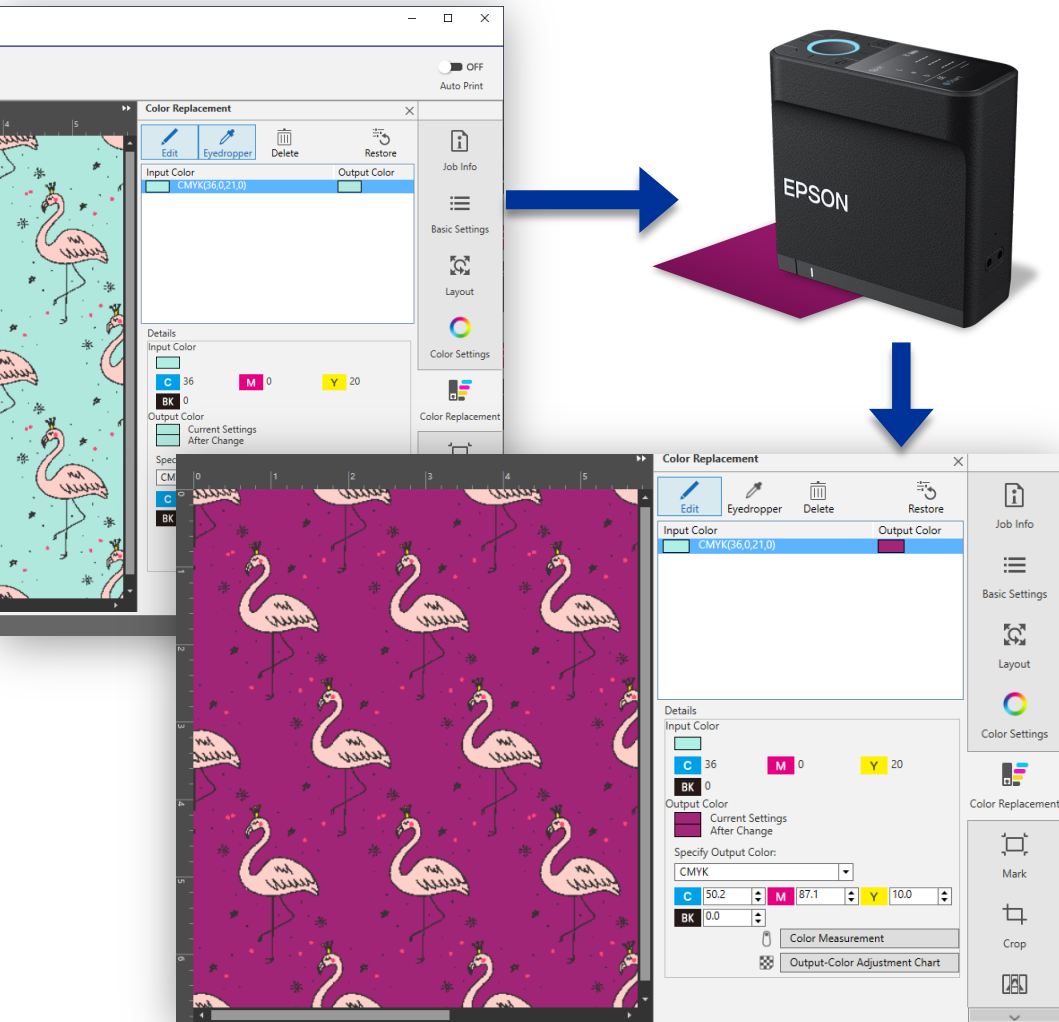
Epson Edge Print PRO

Professional Workflow Software

- Easy to use software with intuitive user interface
- Features an Adobe® PDF Print Engine for outstanding graphic file compatibility
- Job layout and nesting controls to increase productivity and minimize paper waste
- Powerful color management technology
- Equipped with textile features including pattern repeats, spot color matching, and custom color library support
- Hot-Folder support for simple drag-and-drop printing
- Boost workgroup productivity with print server functionality that supports network printing from Mac and Windows clients



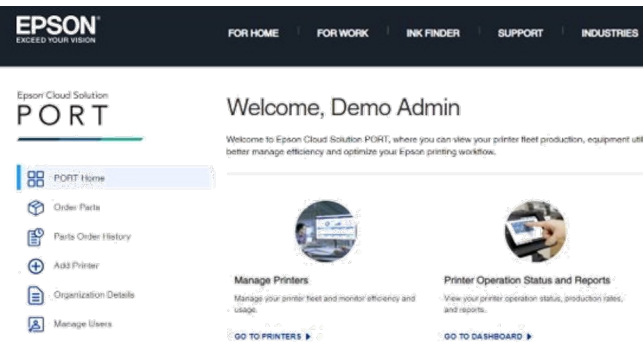
Precise Color Matching



Save Time with a Streamlined Color Workflow

- Eliminate guess work with the available Epson SD-10
- Measure physical color samples with the push of a button
- Replace design colors directly in Edge Print
- Create Custom Color Palette libraries with ease
- Verify print accuracy for even the most demanding users

Epson Cloud Solution PORT



Operational dashboard view of your production line

- Cloud based print fleet activity reporting
- View production rates, printer utilization, up-time, and more from any connected device
- Live information to optimize your production efficiency
- Advanced service and support capability
- <https://www.epson.com/PORT>



Product Support

Warranty and Service Programs



Epson Preferred Plus™ Extended Service Plans

Epson Preferred Plus extended service plans include:

- Technical phone support Monday thru Friday from 6:00am until 6:00pm PST
- Typically next-business day onsite service if necessary
- Covers the printer, genuine Epson optional accessories, and Epson software
- Preferred Plus Extended Service plans available for up to a total of 5 years of continuous coverage



Built by Epson, Supported by Epson

- You no longer need to worry about who to call if something goes wrong
- Epson handles the technical and break-fix support

Specifications

What's included in the box

Weight, Dimensions and Ordering Information

SureColor F6470 Printers Include

- Epson Edge Print PRO software
- Auto Media Take-up Reel System
- 120V Power Cords x2
- 1-Year Epson Preferred Limited Warranty
- Note: Ink and paper sold separately

Ordering Information

| | Part # | Description |
|---------|------------|-------------------------------------|
| Printer | SCF6470PE | SureColor F6470 Production Edition |
| | SCF6470HPE | SureColor F6470H Production Edition |

| | | |
|-------------|------------|--------------------------|
| Accessories | C12C934701 | Additional Media Spindle |
| | C13S210063 | Printer Maintenance Kit |
| | C13S400145 | Head Maintenance Kit |
| | S210095 | Replacement Wiper Kit |
| | T724000 | Waste Ink Bottle |
| | S902006 | Auto Media Cutter Blade |

| | | |
|-------------------|---------|-------------------------------|
| Initial Ink Packs | T53KM20 | CMYK Ink Packs (4 x 1,600 ml) |
| | T53KPHO | LcLm Ink Packs (2 x 1,600 ml) |
| | T53KVIV | OrVi Ink Packs (2 x 1,600 ml) |
| | T53KFLU | FyFp Ink Packs (2 x 1,600 ml) |



| | | | | | |
|----------------------------------------|--------------------------|-------------------------|-----------------------|--------------------|-------------------|
| Additional Ink Packs (2 x 1,600 ml) | | HD Black T53K920 | Cyan T53K220 | Magenta T53K320 | Yellow T53K420 |
| Light Cyan T53K520 | Light Magenta T53K620 | Fluor Yellow T53K720 | Fluor Pink T53K820 | Orange T53KA20 | Violet T53KD20 |

Why Epson

Complete Print Solution



Printer Hardware



PrecisionCore
Printhead



Genuine Supplies



All key components have been developed by Epson to deliver the best performance.

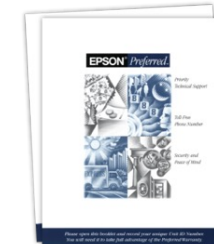
“We focus on the printing details, so you can focus on growing your business”

Workflow Software



Epson Edge Print PRO

Epson Service & Support



SureColor F6470 Series Summary

- **Commercial-Level Production Speeds**
 - Outstanding everyday production speeds
 - Dramatically reduces the number of printers needed for full production capacity
- **Designed for High Reliability**
 - Print head and ink technology developed to work together for improved reliability
 - Developed to be a dye-sublimation solution - not a 'hacked' Epson photo printer
- **High Image Quality**
 - Epson UltraChrome DS with HDK ink technology produces amazing color with rich blacks
 - Available 6-Color Ink Set offer expanded smoothness, vividness and brightness
- **Low Cost-of-Ownership**
 - Be more profitable with low initial printer costs and low operating costs
- **Completely Supported by Epson**
 - World class service and support directly from one source



2022 Pinnacle Award Winner
Dye Sublimation on Metal

Specifications are subject to change without notice

Print speeds for the SureColor F6470 series printers are based on print engine speed only, in bi-directional mode.
Total throughput times depend upon front-end RIP, file size, printer resolution, ink coverage, networking, etc.

The SureColor F6470 series is designed to use only Epson ink cartridges and refill packs and no other brands of new or refilled cartridges, or other brands of ink or bulk ink systems. Using Epson ink is important for reliable performance and high image quality.

*Oeko-Tex Standard specifies testing criteria for the presence of harmful substances within a textile product.
The standard belongs to the International Association for Research and Testing in the field of Textile Ecology (Oeko-Tex).

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EPSON[®]
EXCEED YOUR VISION

**Create Customer Value.
Strive for Excellence.
Serve Others.**

