



ARLON

ICC Profiles Customer Service Training

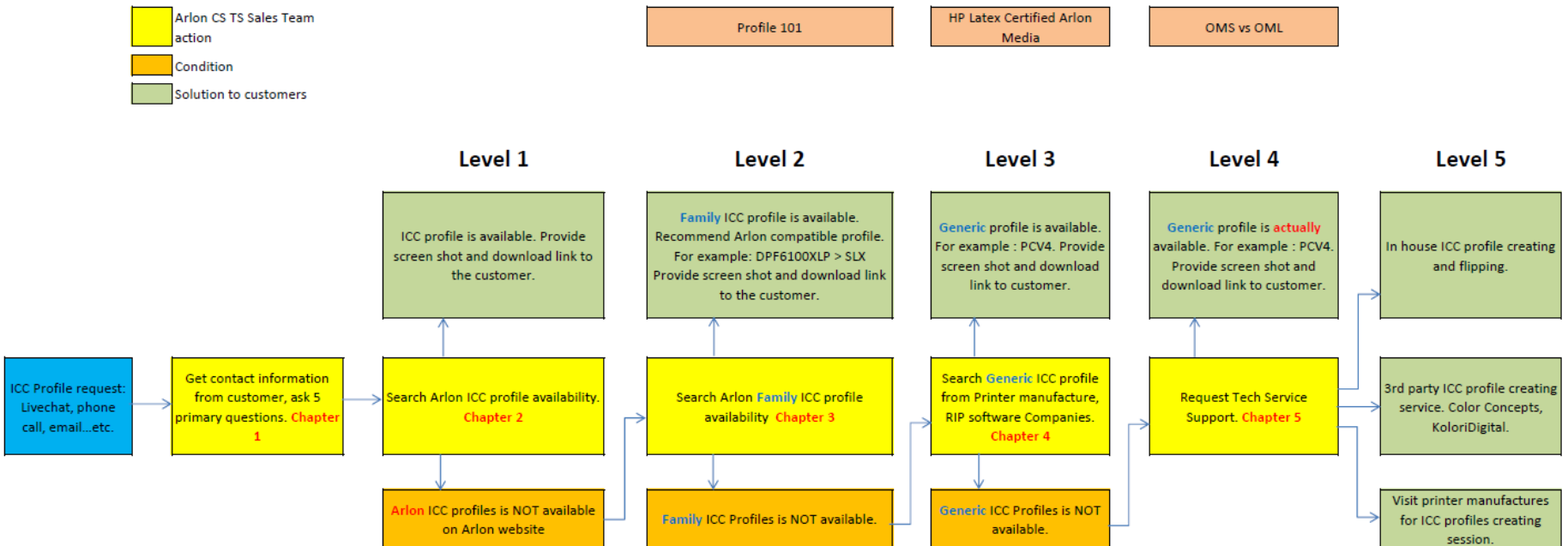
Jan 2019



AGENDA

- Chapter 1 – 6 questions to identify an ICC profile
- Chapter 2 – Arlon ICC profiles
- Chapter 3 – Arlon Family ICC profiles
- Chapter 4 – Generic profiles
- Chapter 5 – Tech Service profiles request

Arlon ICC profile support flowchart



Chapter 1 – 6 questions to identify an ICC profile

Arlon Media?

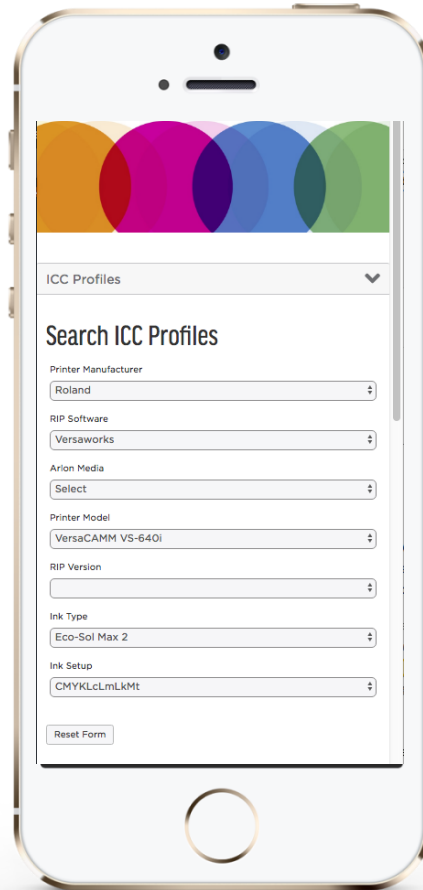
SLX™ Cast Wrap
DPF 8000™ Ultra Tack
DPF 4600LX

Printer Manufacturer?

Roland, HP, Mimaki,
Mutoh, Epson, Oki

Printer Model?

XR640
Latex 360
VJ1624X



Ink Type?

831A
SS21
GS3

Ink Configuration?

CMYK
CMYKLcLmOp

RIP Software?

Onyx
Flexi
Versaworks

Printer Manufacturers

Eco-Solvent

 Roland

 Mimaki®

 MUTOH

 EPSON®

 OKI

OKI Data Americas

Latex



UV

 Roland

 Mimaki®

 MUTOH

 efi®

 durst



 océ

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Printer Models



Eco-Solvent

TrueVIS VG 640
TrueVIS SG 540
SOLJET Pro 4 XR-640
SOLJET EJ-640
VersaCAMM VS-300i
VersaEXPRESS RF-640
VersaUV LEJ640 UV Hybrid
VersaUV LEC540

UV

VersaUV LEJ640 UV Hybrid
VersaUV LEC540

Latest models

AdvancedJET AJ-1000
SOLJET Pro III XC-540
SOLJET Pro III XJ-740
VersaCAMM VS-300
VersaCAMM VP-300
VersaCAMM SP-300i
VersaART RS-640

Old models

Printer Models



Eco-Solvent

CJV300-160
CJV150-160
JV300-160
JV150-160
SWJ-320 S4

UV

UCJV300-160
UCJV150-160
UJV55-320
SIJ-320UV

Latest models

JV33-160
CJV30-160
JV3-160

Old models

Printer Models

MUTOH

Eco-Solvent

ValueJet 1624X
ValueJet 2638X

UV

ValueJet 1638UH
ValueJet 1626UH

Latest models

ValueJet 1624
ValueJet 2638
ValueJet 1304
ValueJet 1204

Old models

Printer Models

EPSON®

Eco-Solvent

SureColor S40600
SureColor S60600
SureColor S80600

UV

Latest models

SureColor SC-30600
SureColor SC-50600
SureColor SC-70600
Stylus Pro GS6000

Old models

Printer Models

OKI

OKI Data Americas

Eco-Solvent

UV

OKI Data ColorPainter M-64s
OKI Data ColorPainter E-64s
OKI Data ColorPainter H3-104s

Latest models

Seiko II ColorPainter W-64s
Seiko II ColorPainter H-74s

Old models

Printer Models



Latex

HP Latex 365
HP Latex 560
HP Latex 1500
HP Latex 3600
HP Latex R1000

UV

HP Scitex FB550
HP Scitex FB750

Latest models

HP Designjet L26500
HP Designjet 280
HP Designjet L25500
LP LX850

Old models

Ink Types

Eco-Solvent

 **Roland**
Eco-Solvent Max, Eco-Solvent
Max 2, TrueVIS

**Mimaki**[®]
SS21, ES3

**MUTOH**
Eco-Ultra

**EPSON**[®]
GS2, GS3

**OKI**

OKI Data Americas
SX

Latex



Gen 1: Latex 789
Gen 2: Latex 792
Gen 3: Latex 831

R Series: Latex 882,
Latex 872

UV

 **Roland**
Eco-UV

**Mimaki**[®]
LUS-170

**MUTOH**
Mutoh LED-UV

**océ**
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UV Gel

Ink Configuration

4 colors Configuration:
 C M Y K (4 ink slots)
 C M Y K x2 (8 ink slots)



C M Y K Lc Lm Op

6 colors Configuration:
 C M Y K Lc Lm
 C M Y K Lc Lm Op (HP Latex Gen 3, 7 ink cartridges slots)

7 colors Configuration (8 ink slots):
 C M Y K Lc Lm Lk M (TrueVIS, 2 Magenta ink cartridges)



C M Y K x2 (8 ink slots)

8 colors Configuration:
 C M Y K Lc Lm Lk + White
 C M Y K Lc Lm Lk + Metallic Silver
 C M Y K Lc Lm Lk + Cleaning solution



9 colors Configuration (10 ink slots):

9 colors Configuration (10 ink slots):
 C M Y K Lc Lm Lk Orange Red White
 C M Y K Lc Lm Lk Orange Red Silver
 C M Y K Lc Lm Lk Orange Red Clean

Ink Types

PC



Mac



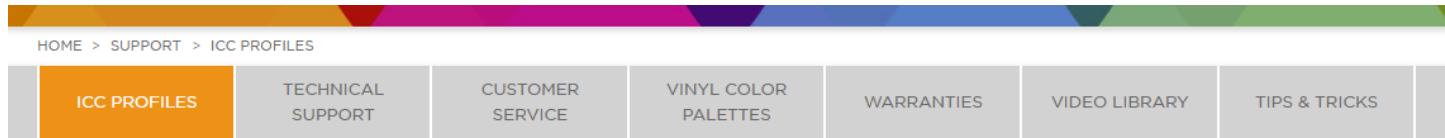
ICC profiles specification

Media + Printer + Model + Ink Type + Ink configuration + RIP software version

Media	Printer	Model	Ink Type	Ink Configuration	RIP
SLX Cast Wrap	Roland	XR640	Eco-Solent Max2	CMYKLcLmLkWh	Versaworks 5
DPF313G	Epson	S60600	GS3	CMYK x2	Onyx 12
DPF6500	HP	Latex 360	831A	CMYKLcLmOp	Onyx 18
DPF4500G	Mutoh	VJ1624	Eco-Ultra	CMYK	Flexi 12
DPF6100XLP	Mimaki	CJV300-160	SS21	CMYKLcLmLkOr	RasterLink 6
CalWrap	OKIdata	M-64s	SX	CMYKLcLmLk	Onyx 18
DPF4600LX	Roland	VG640	TrueVIS	CMYKLcLmLkM	Versaworks Dual
DPF8200	OCE	Colorado 1640	UV Gel	CMYK	Onyx 12

Chapter 2 – Arlon Media Profiles

- Arlon.com > Support > icc-profiles



Search ICC Profiles

Printer Manufacturer <input type="text" value="Roland"/>	Printer Model <input type="text" value="TrueVis VG-640 540"/>	Ink Type <input type="text" value="TrueVis"/>	Ink Setup <input type="text" value="CMYK"/>
RIP Software <input type="text" value="Versaworks"/>	RIP Version <input type="text" value="DUAL"/>	Arlon Media <input type="text"/>	

23 Profiles Available

Roland TrueVis VG-640 540 Versaworks DUAL DPF 8200 High Tack, Satin TrueVis - CMYK - 600x600, 900x600, 900x900	<input type="button" value="Download"/>
Roland TrueVis VG-640 540 Versaworks DUAL CalWrap, Gloss TrueVis - CMYK - 600x600, 900x600, 900x900	<input type="button" value="Download"/>
Roland TrueVis VG-640 540 Versaworks DUAL IllumiNITE Wrap, Gloss TrueVis - CMYK - 900x600	<input type="button" value="Download"/>

Chapter 2 – Arlon Media Profiles

Printer Manufacturers:

- Roland Profile Center- <http://rolandprofilecenter.us>

North America Roland DGA Website | DGA Online Store | English

Roland
PROFILE CENTER

Profiles | Support | About

cchan@arlon.com Login Create Account

Home » Profiles

Profiles

Download Queue
Your profile selection

Profiles

Printer* Ink type Ink setup

TrueVIS VG-540 TrueVIS CMYK

* = This field is required

RIP manufacturer RIP version

Roland VersaWorks Dual 1.x

Media manufacturer Media name

Arlon Graphics, LLC DPF 6100XLP

Reset form

List count: 1 [Request the profiles you need](#)

Media name	Profile count
Arlon Graphics, LLC DPF 6100XLP	4

More information

Chapter 2 – Arlon Media Profiles

Printer Manufacturers:

- Mimaki Download - <http://mimaki.com/download/>

JV300-130/JV300-160

Top
Feature
Specification
Supply
FAQ
Download
News

[Return back to list](#)

Profile Search Results

RasterLink
JV300-130 : 4colors > CMYK > SS21

[Precautions for download](#)
[About Type of Device Profile](#)

Application method

(1) Confirm whether this file suits your product.
 (2) Click the "Download" button to start downloading.

* All displayed files can be downloaded together. However, please be advised that if they are too many error may occur. Should error occurs, please narrow down the files by "Manufacturer," and repeat download.

** Be sure to read "[Precautions for download](#)" before download.

Manufacturer: ARLON Resolution: 720x1440VD

Profile type: v3.5sp

ARLON DPF 4500G Clear v3.5sp

Resolution	Creation date	Remarks
720x1440VD	New 12/01/2017	

Download

ARLON DPF 4500G White v3.5sp

Resolution	Creation date	Remarks
720x1440VD	New 12/01/2017	

Download

- [SIJ-320UV](#)
 - [JV34-260](#)
 - [JV400LX Series](#)
 - [JV400SUV Series](#)
 - [UJV500-160](#)
 - [JVS Series](#)
 - [JVS-320DS](#)
 - [SWJ-320 Series](#)
- Print & Cut
- [UCJV300-160](#)

ARLON DPF 6500 v3.5sp

Resolution	Creation date	Remarks
720x1440VD	New 12/01/2017	

Download

ARLON SLX Cast Wrap v3.5sp

Resolution	Creation date	Remarks
720x1440VD	New 12/01/2017	

Download

- [TX500P-3200DS](#)
- [TS30-1300](#)
- [TS500P-3200](#)



Chapter 2 – Arlon Media Profiles

Printer Manufacturers:

- HP Latex – <https://www.printos.com/ml/#/medialocator>

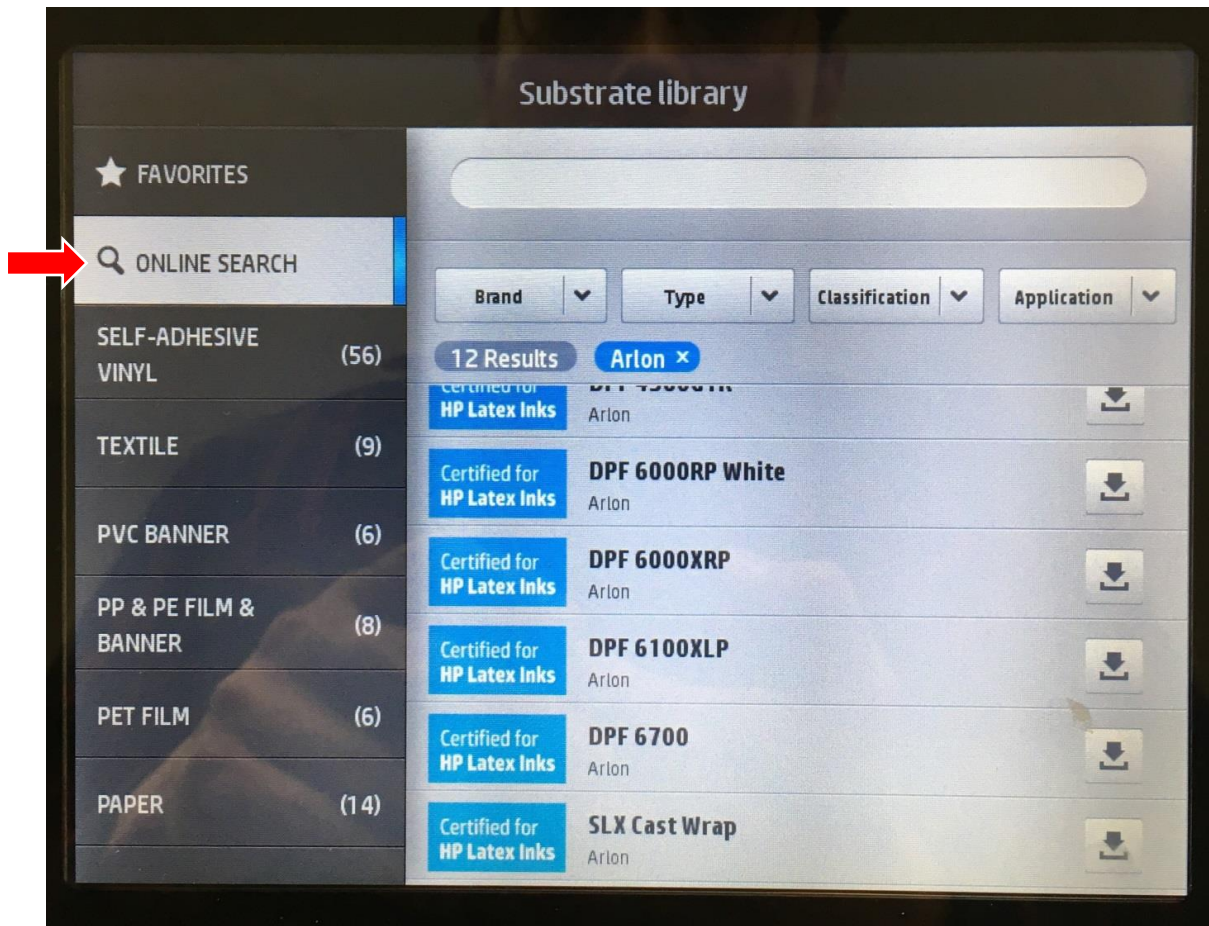
The screenshot shows the HP PrintOS Media Locator interface. The browser address bar displays the URL <https://www.printos.com/ml/#/medialocator>. The page title is "PrintOS Media Locator". On the left, there is a "Quick access" menu with "Media locator" selected. The main content area is titled "SUBSTRATES" and displays "All Items (14)". The page is filtered by "Manufacturer" set to "Arlon". The search bar contains the text "aron". The table below lists the substrates:

Classification	Manufacturer	Name	Type	Sub-type	Applications
Certified for HP Latex Inks	Arlon	DPF 6100XLP	Self-Adhesive Vinyl	Cast vinyl	Display panels , Vehicle ...
Certified for HP Latex Inks	Arlon	DPF 6700	Self-Adhesive Vinyl	Cast vinyl	Wall covering , Building ...
Certified for HP Latex Inks	Arlon	DPF 6000XRP	Self-Adhesive Vinyl	Cast vinyl	Display panels , Fleet gr...
Certified for HP Latex Inks	Arlon	SLX Cast Wrap	Self-Adhesive Vinyl	Cast vinyl	Vehicle wraps , Fleet gra...

Navigation buttons at the bottom include "First", "Previous", "1", "2", "Next", "Last", "5", "10", and "25".

Chapter 2 – Arlon Media Profiles

- **HP Certified Arlon profiles** can also be found on **Latex 300 and 500 Series Front Panel** of the printer.



Chapter 2 – Arlon Media Profiles

HP Latex certified Arlon Media - Jan 2019

	LX Series	Latex 200 series	Latex 300 series	Latex 500 series	Latex 1500 series	Latex 3000 series
	LX820, LX850, L68800-LX600- LX800	260, 280, 26500, 26100, 28500	110, 115 310, 315, 330, 335, 360, 365, 370, 375	560, 570	1500	3000, 3100, 3200, 3500, 3600, 3800
SLX Cast Wrap			Certified for HP Latex ink			
DPF 6100 XLP			Certified for HP Latex ink			
DPF 6000XRP	Certified for HP Latex ink	Certified for HP Latex ink	Certified for HP Latex ink			Certified for HP Latex ink
DPF 6000RP			Certified for HP Latex ink			
DPF 6700			Certified for HP Latex ink			
DPF4600 LX		Certified for HP Latex ink	Certified for HP Latex ink	Certified for HP Latex ink		Certified for HP Latex ink
CalWrap			Certified for HP Latex ink	Certified for HP Latex ink		
DPF 8000			Certified for HP Latex ink	Certified for HP Latex ink		
DPF 8200 High Tack			Certified for HP Latex ink	Certified for HP Latex ink		
IllumiNITE Wrap			Certified for HP Latex ink	Certified for HP Latex ink		
DPF 2400XLP			Certified for HP Latex ink	Certified for HP Latex ink		
DPF 6500			Certified for HP Latex ink	Certified for HP Latex ink		
DPF 510GT			Certified for HP Latex ink - In Progress	Certified for HP Latex ink - In Progress		
DPF 510MT			Certified for HP Latex ink - In Progress	Certified for HP Latex ink - In Progress		

Chapter 2 – Arlon Media Profiles

Recommend customers to WrapItRight.com> How-To Videos> Digital Printing for profile uploading

<http://wrapitright.com/category/digital-printing/>

The screenshot shows a web browser window with the URL <http://wrapitright.com/category/digital-printing/>. The page content includes:

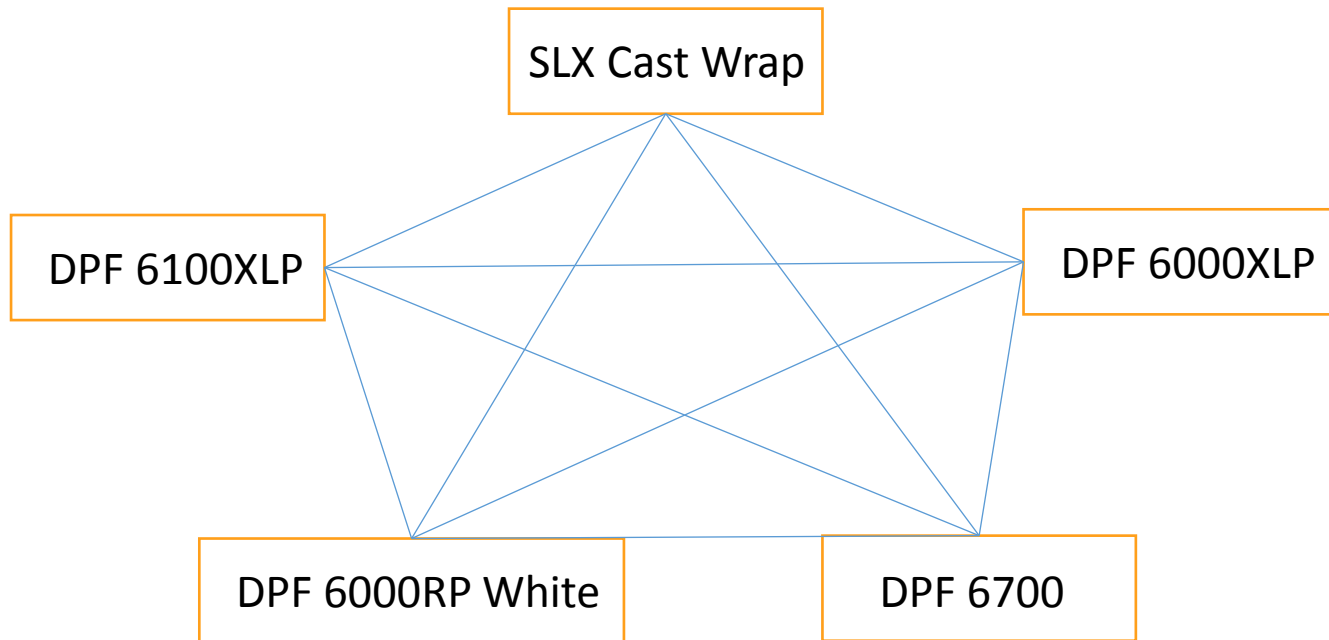
- Header:** "DIGITAL PRINTING" and "Uploading an Arlon Media Profile into HP 300 Series Printers" by Kelly Kwo, December 6, 2016, 2 min read. Includes icons for "ADD COMMENT", "WATCH LATER", and "CINEMA MODE".
- Category:** "CATEGORY - DIGITAL PRINTING"
- Search:** A search bar with the placeholder text "Type here to search...".
- Recent Posts:** A list of three posts: "Hinge Method Made Easy", "Uploading an Arlon Media Profile into HP 300 Series Printers", and "Uploading an Arlon Media Profile into Onyx Postershop".
- Categories:** A list of three categories: "Commercial Signage", "Digital Printing", and "Vehicle Application".
- Article Grid:** Six video thumbnails with titles and view/read counts:
 - "Uploading an Arlon Media Profile into Onyx Postershop" (115 views / 2 min read)
 - "Uploading an Arlon Media Profile into Roland VersaWorks" (135 views / 2 min read)
 - "How to Store Vinyl Rolls" (378 views / 2 min read)
 - "Uploading an Arlon Media Profile into FlexiSign Pro" (56 views / 2 min read)
 - "Preventing Adhesive Build-Up When Printing with Arlon DPF 8000" (409 views / 3 min read)
 - "Creating a Custom Media Profile in Roland VersaWorks" (262 views / 4 min read)

Chapter 3 – Arlon Family ICC Profiles

Criteria for the profiles that can be shared within the same Arlon Media series/family

- Same ink configuration, ink type, RIP software version

Cast White Family



Profiles that can be shared within the same Arlon media series/family

Family Profile not available, use...

Arlon Media		Profiles compatible Arlon Media						
Premium Cast Vinyl		Premium Cast Vinyl Family						
SLX Cast Wrap	<=>	DPF 6100XLP	DPF 6000XRP	DPF 6000RP WHITE	DPF 6700			
DPF 6000RP Clear								Cast white high res
Gloss Calendered Vinyl		Gloss Calendered Vinyl Family						
DPF 4600LX	<=>	CalWrap						Matte Calendered
DPF 4500G	<=>	DPF 4500GT	DPF 4500GX	DPF 4500GLX				Matte Calendered
DPF 4500G Clear	<=>	DPF 50WD Clear						Matte Calendered
DPF 510G	<=>	DPF 510GT	DPF 510GTR	DPF 410G				Matte Calendered
Matte Calendered Vinyl		Matte Calendered Vinyl Family						
DPF 8000	<=>	DPF 8200	DPF 9000	DPF 4000	DPF 4300	DPF 4600MLX	DPF 208	Gloss Calendered
DPF 4500MT		DPF 4500MLX	DPF 206	DPF 207	DPF 50WD WHITE			Gloss Calendered
DPF 510M		DPF 510MT	DPF 510MTR					Gloss Calendered
Premium Reflective Vinyl		Premium Reflective Vinyl Family						
illumiNITE Wrap	<=>	DPF 2400XLP	DPF 2400					Cast white high res
Window Preforated Vinyl		Window Preforated Vinyl Family						
DPF 45WF	<=>	DPF 47WF						Cast white high res
Window Etched Glass Cast Vinyl		Window Etched Glass Cast Vinyl Family						
DPF 5200 Etched Glass	<=>	Silver Etched Glass	Sparkle Etched Glass					Cast white high res
Premium Translucent Cast Vinyl		Premium Translucent Cast Vinyl Family						
DPF 6500	<=>							No Substitute
Banner		Banner Family						
DPF 313G	<=>	DPF 315G	DPF 318G					Banner Matte
DPF 313M	<=>	DPF 315M	DPF 318M	DPF 310BB	DPF 303			Banner Gloss
Roll-Up Polyester		Roll-Up Polyester Family						
DPF 210	<=>	DPF 215	DPF 210PB					Cast white high res

Printer Models Family

Criteria for the profiles that can be shared within the same printer series/family

- Same ink configuration, ink type, RIP software version
- Printer can be different width - 30", 54", 60"

Profiles that can be shared within the same printer series/family


Printer models	Profiles compatible printer models
Roland	
VS-640	VS-540, VS-420, VS-300
SG-540	SG-300
VG-640	VG-540
VS-640i	VS-540i, VS-300i
HP	
L265000	L260, L280
Latex 360/ 300 Series	Latex 365, Latex 330, Latex 315, Latex 115...etc.
Latex 560/ 500 Series	Latex 570
Latex 3000/ 3000 Series	Latex 3100, 3600, 3800... etc.
Mimaki	
CJV300-130/ CJV300 Series	CJV300-160
JV150-130/ JV150 Series	JV150-160
Mutoh	
VJ1624X	VJ1624
VJ1638X 64"	VJ2638X 103"

Not Available for Epson, OKidata and Canon

Chapter 4 – Generic ICC Profiles

Printer Manufacturers and RIP Software companies host Arlon profiles and **generic profiles** on their library.

Printer Manufacturers:

- Roland Profile Center- <http://rolandprofilecenter.us>
- Mimaki Download - <http://mimaki.com/download/>
- Mutoh.com > Support > FTP - <http://ftp.mutoh.com/>
- Epson - <https://epson.color-base.com>,
Epson Control Dashboard application → 
- OkiData – N/A online. Generic profiles pre-install in Onyx

Chapter 4 – Generic ICC Profiles

RIP Software companies:

- Onyx Printer Driver and Profile Download Manager Software - <https://www.onyxgfx.com/printer-and-profile-download-manager/>
- Flexi Sai - <http://profiles.saicloud.com/>
- RasterLink - <https://mimaki.color-base.com>
- Caldera – N/A online, Profiles usually manage by printer operator.

Printer Manufacturer and RIP Software companies host Arlon profiles and generic profiles on their library.

THANK YOU



ARLON