

DVI REMO INTEGRATION



DVI Remo RX Wizard is a web-based software that allows you to send frame and lens orders electronically to your lab.

If you do not already have the DVI Wizard installed on your computer, you must contact your lab and let them know you would like the DVI Wizard. If your lab works with DVI, they will send you instructions on how to download the RX Wizard and the account information to enter.

Fees:

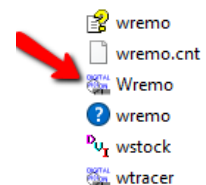
- There are no fees for this integration.

Implementation:



1. Click on your DVI RxWizard icon.
2. Click Setup > Labs. Write down the Web# associated with each lab. Close that page.
3. Click Setup > Accounts. Write down the Username and Web# associated with each lab. Close that page.
4. Next, right click on the DVI RxWizard icon and choose “open file location”. This will show you where the dviremo folder is saved. The default location is C:\dviremo. *If you use the default C: drive, the RX Wizard will need to be installed on every computer you wish to access the Wizard. If you wish, you can map the folder to a shared drive so that it only has to be installed once and can be accessed by other computers on the network. If you need help doing this, your IT person or a Crystal support staff can help.*
5. In Crystal, go to Inventory > Optical Labs and make sure your labs are added.
6. Enter the web# from step 2 above into the Account# field for each lab.
7. Next, go to Admin > Integrations. You’ll see the Lab Ordering section at the bottom.

- In the top box, browse out to your dviremo folder (from step 4 above) and select the Wremo executable file.
- In the XML File Loc box, browse to the same folder and just click save. It should add the dviremo.xml file automatically. *If it asks you if you want to replace the existing file, just click “yes”.*
- Enter your Edge, Form, and F Status defaults if you want. *This is optional.*
- Select your lab in the DVI Lab dropdown.
- Enter the Username and Web# from step 3 above.
- Repeat for an additional labs.
- Link Defaults to DVI – See section below on how to do this.
- Click Save.



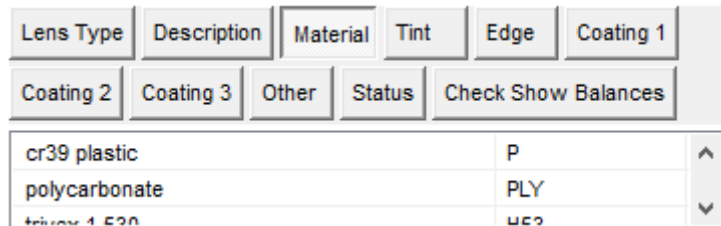
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Linking Defaults:

DVI has their own codes for each frame default that you must link up to your frame defaults so that when an order is made in Crystal, DVI will recognize your selections and pull them into the RX Wizard automatically.

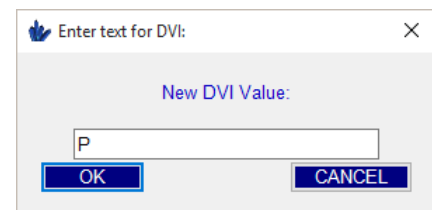
If you do not link your defaults, you can still use the integration but you will have to reselect your entire order in the RX Wizard screen. It is highly recommended to take the little bit of time it takes on the front end to set up the linking to save yourself a lot more time on the back end with each of your orders.

1. Click the "Link Defaults to DVI" button.
2. Here you will see a button for Lens Type, Description, Material, etc., that will list all of your frame page defaults found in Admin > Defaults > Frame Page Defaults.

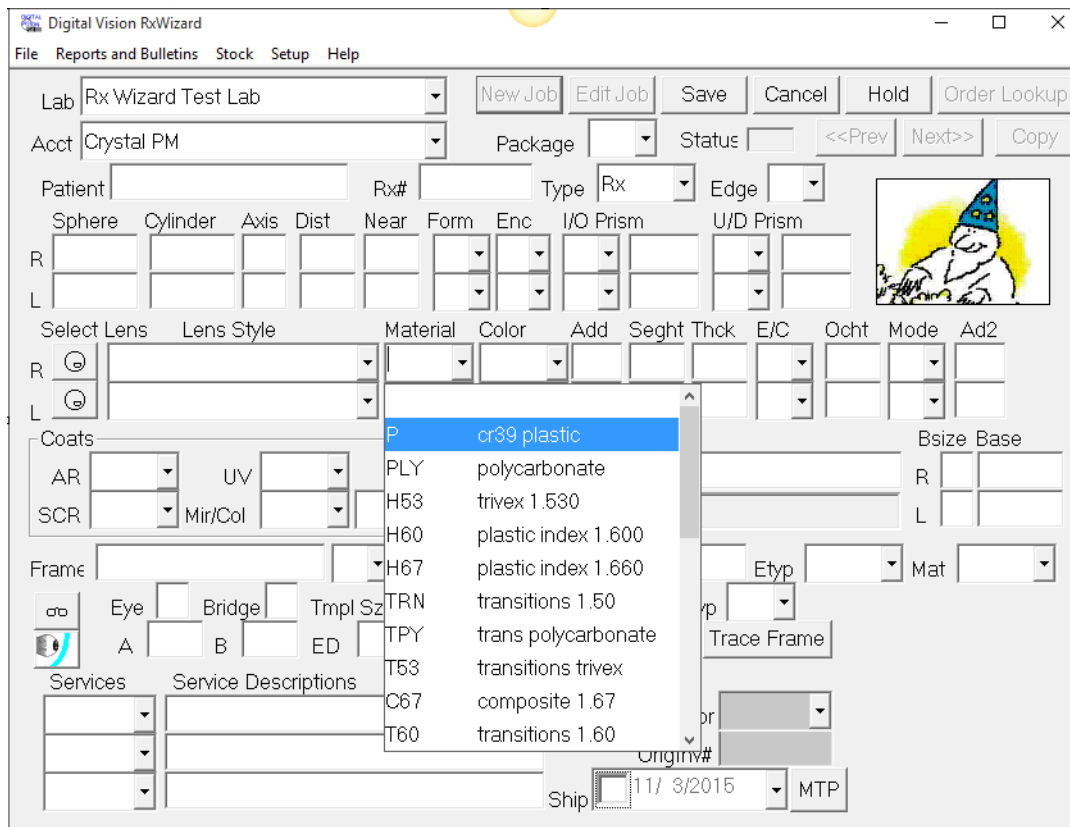


3. One at a time, double click on the description to open a "New DVI Value" box and enter the DVI code, click OK.

*****Make sure to hit save before leaving this page or you will lose all of your linking!*****



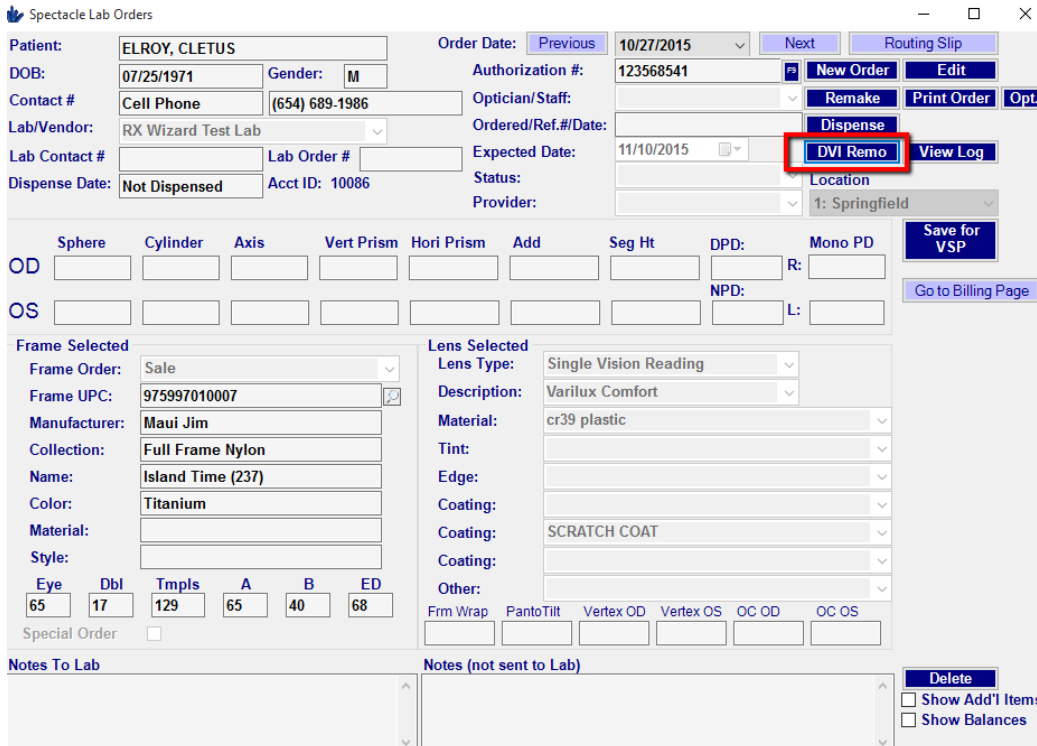
(A list of DVI Codes is attached to this document. You can also find the codes in the RX Wizard in the dropdown for each field.)



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How to Use:

After you have completed a Frames Order and saved out, click the "DVI Remo" button.



Spectacle Lab Orders

Patient: ELROY, CLETUS Order Date: Previous 10/27/2015 Next Routing Slip

DOB: 07/25/1971 Gender: M Authorization #: 123568541 New Order Edit

Contact # Cell Phone (654) 689-1986 Optician/Staff: Remake Print Order Opt.

Lab/Vendor: RX Wizard Test Lab Ordered/Ref.#/Date: Dispense

Lab Contact # Lab Order # Expected Date: 11/10/2015 DVI Remo View Log

Dispense Date: Not Dispensed Acct ID: 10086 Status: Location 1: Springfield Provider:

Save for VSP

Go to Billing Page

Frame Selected

Frame Order: Sale

Frame UPC: 975997010007

Manufacturer: Maui Jim

Collection: Full Frame Nylon

Name: Island Time (237)

Color: Titanium

Material:

Style:

Eye Dbl Tmpls A B ED

65 17 129 65 40 68

Special Order

Lens Selected

Lens Type: Single Vision Reading

Description: Varilux Comfort

Material: cr39 plastic

Tint:

Edge:

Coating:

Coating: SCRATCH COAT

Coating:

Other:

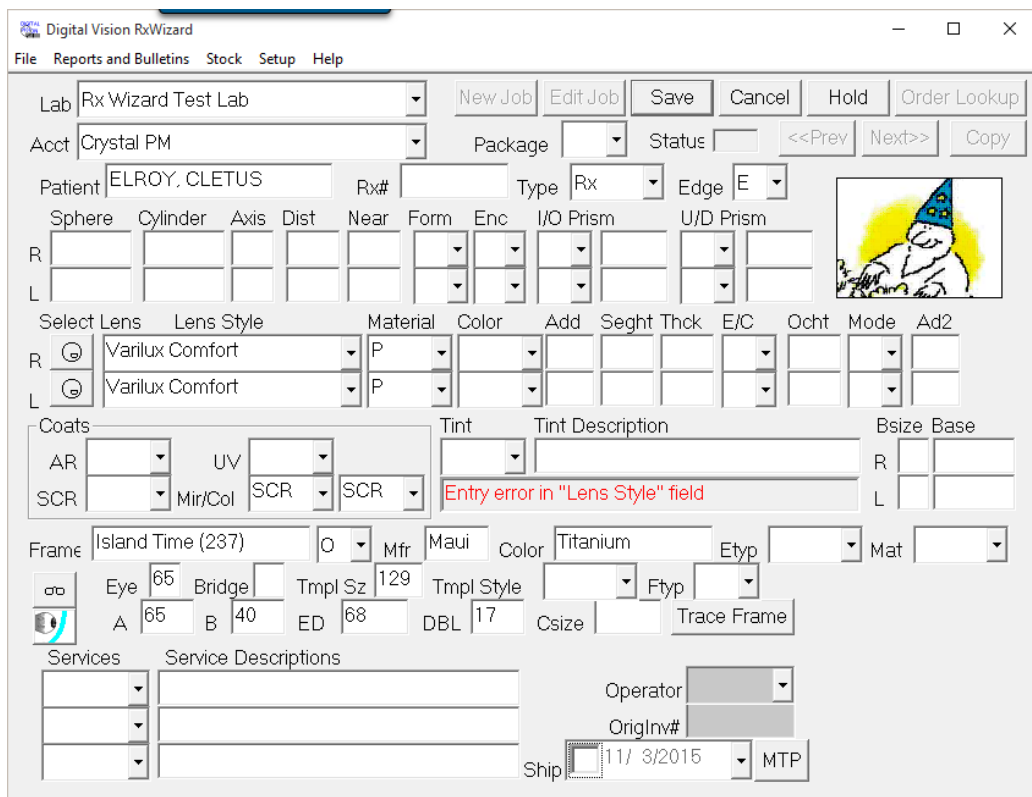
Frm Wrap PantoTilt Vertex OD Vertex OS OC OD OC OS

Notes To Lab Notes (not sent to Lab) Delete

Show Add'l Items

Show Balances

This will launch the RX Wizard and pull over all of your linked values from Crystal PM.



Digital Vision RxWizard

File Reports and Bulletins Stock Setup Help

Lab Rx Wizard Test Lab New Job Edit Job Save Cancel Hold Order Lookup

Acct Crystal PM Package Status <<Prev Next>> Copy

Patient ELROY, CLETUS Rx# Type Rx Edge E

Sphere Cylinder Axis Dist Near Form Enc I/O Prism U/D Prism

R

L

Select Lens Lens Style Material Color Add Seght Thck E/C Ocht Mode Ad2

R Varilux Comfort P

L Varilux Comfort P

Coats

AR UV

SCR Mir/Col SCR SCR

Tint Tint Description Bsize Base

R

L

Entry error in "Lens Style" field

Frame Island Time (237) O Mfr Maui Color Titanium Etyp Mat

Eye 65 Bridge Tmpl Sz 129 Tmpl Style Ftyp

A 65 B 40 ED 68 DBL 17 Csize Trace Frame

Services Service Descriptions

Operator

OrigInv#

Ship 11/ 3/2015 MTP

DVI CODES

MATERIALS

CODE	DEPT	DESCRIPTION	INDEX				
G	GLASS	glass	1.523	F67	HIRES	photofusion 1.67	1.664
CL6	GLASS	hi index clear 1.6	1.6	P74	HIRES	polar 1.74	1.74
HL6	GLASS	hi index gl 1.6	1.6	PRH	HIRES	polaray hi index	1.565
HLT	GLASS	hi index gl 1.7	1.7	P52	HIRES	polarized 1.52	1.52
IN8	GLASS	hi index gl 1.8	1.801	P56	HIRES	polarized 1.56	1.56
IN9	GLASS	hi index gl 1.9	1.896	P60	HIRES	polarized 1.60	1.594
ZGH	GLASS	photo polar glass	1.6	P67	HIRES	polarized 1.67	1.664
PR6	GLASS	polar g 1.600 indx	1.6	PL6	HIRES	polarized 160 idx	1.597
PRD	GLASS	polarized glass	1.523	PRM	HIRES	polarized mid-idx	1.556
PTD	GLASS	thin & dark	1.523	H54	HIRES	spectralite	1.537
XRY	GLASS	x-ray glass	1.806	T74	HIRES	trans 1.74	1.732
Q55	HIRES	aq hd	1.55	T54	HIRES	transitions 1.54	1.537
QS5	HIRES	aq hd photochanging	1.55	T56	HIRES	transitions 1.556	1.556
QP5	HIRES	aq hd polar	1.55	I50	PLASTIC	instashades plstic	1.508
C67	HIRES	composite 167	1.664	S50	PLASTIC	photo plastic	1.5
A60	HIRES	hi index 1.6	1.6	PCP	PLASTIC	photo polarized	1.498
H52	HIRES	hi index p	1.523	F50	PLASTIC	photofusion 1.50	1.498
T55	HIRES	hi index p photo	1.554	P	PLASTIC	plastic cr39	1.498
H55	HIRES	hi index pl 1.55	1.549	PRY	PLASTIC	polarized plastic	1.498
H56	HIRES	hi index pl 1.56	1.556	TPR	PLASTIC	trans polarized	1.498
K56	HIRES	hi index pl 1.562	1.562	TRN	PLASTIC	transitions	1.503
H57	HIRES	hi index pl 1.57	1.565	AIR	POLY	airwear	1.586
H60	HIRES	hi index pl 1.60	1.595	IPY	POLY	instashades poly	1.586
H66	HIRES	hi index pl 1.66	1.66	P53	POLY	phoenix	1.53
H67	HIRES	hi index pl 1.67	1.664	S53	POLY	photo changing	1.53
H70	HIRES	hi index pl 1.70	1.694	SPY	POLY	photo changing	1.586
H71	HIRES	hi index pl 1.71	1.702	PPT	POLY	photo polar trivex	1.53
H74	HIRES	hi index pl 1.74	1.732	PTX	POLY	photo trivex	1.53
HTR	HIRES	hi index tribrid	1.607	FPY	POLY	photofusion poly	1.586
T60	HIRES	hi index trn 1.592	1.592	PPC	POLY	ply photochromic	1.586
T67	HIRES	hi index trn 1.67	1.664	PRT	POLY	polarized trivex	1.53
T70	HIRES	hi index trn 1.70	1.691	PAP	POLY	poly asph polar	1.586
I60	HIRES	instashades 1.60	1.594	PFT	POLY	poly fixed tint	1.586
S56	HIRES	photo changing	1.555	PLP	POLY	polycarb polarized	1.586
S60	HIRES	photo changing	1.595	PLY	POLY	polycarbonate	1.586
S67	HIRES	photo changing	1.664	TPX	POLY	trans phoenix	1.53
S74	HIRES	photo changing	1.734	TPP	POLY	trans polar poly	1.586
Z60	HIRES	photo polar 1.60	1.594	TPT	POLY	trans polar trivex	1.53
Z67	HIRES	photo polar 1.67	1.664	T53	POLY	trans trivex	1.53
C54	HIRES	photochanging 1.54	1.538	TPY	POLY	transitions poly	1.586
F60	HIRES	photofusion 1.60	1.595	H53	POLY	trivex	1.53

COATINGS

CODE	DESCRIPTION	TYPE	CODE	DESCRIPTION	TYPE	CODE	DESCRIPTION	TYPE
ACB	advantage cool blue	AR	TRE	essilor trion ez	AR	TOB	topit blue	AR
ACG	advantage cool gold	AR	EVS	essilor viso	AR	UAR	ultra ar	AR
ACS	advantage cool silvr	AR	EVX	essilor viso xc	AR	EZE	ultraclear ez-edge	AR
ALU	allure	AR	EVU	essilor viso xc + uv	AR	UNI	unity ar	AR
ARC	anti reflection coat	AR	EVP	essilor viso xc plus	AR	UCU	unity classic uv	AR
AUR	aura	AR	F5B	fusion 5 blue	AR	UNE	unity elite ar	AR
AUB	aura blue	AR	F5	fusion five	AR	UEU	unity elite uv	AR
ABB	aura blue backside	AR	GET	gold et	AR	UNP	unity plus ar	AR
BSA	blue shield	AR	HMC	hard multi coat	AR	UPU	unity plus uv	AR
BBU	blueblock ultraclear	AR	HVU	hi vision with uv	AR	UTM	utmc	AR
AST	carat advantage	AR	HV	hivision ar hoya	AR	VEL	vela	AR
AGT	carat advantage gold	AR	HVV	hivision viewprotect	AR	VEH	vela super-hydro	AR
CLA	claris clear site	AR	HMP	hmc+	AR	EVR	viso prevencia	AR
CMC	clean multi-coating	AR	HMX	hmcx	AR	VIV	vivix	AR
CZL	crizal	AR	PAV	hoya prem ar plus vp	AR	ICE	vivix ice	AR
CZA	crizal alize uv	AR	PAR	hoya premium ar	AR	XUV	xperio uv	AR
CZV	crizal avance uv	AR	RCH	hoya recharge	AR	CBL	zeiss cool blue	AR
CZE	crizal easy uv	AR	KCC	kodak clean 'n clear	AR	BLM	blue mirror	COL
CZK	crizal kids uv	AR	KLR	kodak clear	AR	CLM	caliente mirror	COL
CZF	crizal optifog uv	AR	KOM	komodo ar	AR	DGM	double grad. mirror	COL
CZR	crizal prevencia	AR	KMX	komodo extreme	AR	FOG	fog by icoat	COL
CZP	crizal sapphire	AR	PRO	proclean	AR	GDM	gold mirror	COL
CZS	crizal sunshield	AR	PGC	pro-gaurd	AR	GMR	gradient mirror coat	COL
CSB	crizal sunshield blu	AR	PCT	pure coat plus	AR	GYM	gray mirror	COL
CSG	crizal sunshield gld	AR	PCU	purecoat uv	AR	GRM	green mirror	COL
CSS	crizal sunshield sil	AR	PST	puresight	AR	HBC	hoya blue chill	COL
CZ1	cz prevencia kids uv	AR	RFE	reflection free ez+	AR	MIR	mirror coat	COL
DTF	duratuff	AR	RF	reflection free np	AR	MRM	morado mirror	COL
DTC	duratuff clear	AR	QRB	retinal bliss uv	AR	ORM	orange mirror	COL
DTE	duratuff ez	AR	MAR	s.h.m.c. ar coated	AR	SLM	silver mirror	COL
DTP	duratuff plus	AR	SGP	shamir glacier plus	AR	SBM	sky blue mirror	COL
DVN	duravision backside	AR	SVB	sharpview backside	AR	CGO	zeiss cool gold	COL
DVB	duravision blueprtct	AR	SVC	sharpview+	AR	DC	diamond clear	SCR
DVZ	duravision bronze	AR	SCB	solaire chrom brown	AR	FGF	fog free	SCR
DVC	duravision chrome	AR	STG	solaire titan. gray	AR	FGB	fog free backside	SCR
DVD	duravision drivesafe	AR	STC	solitaire top coat	AR	FXT	foundation	SCR
DVG	duravision gold	AR	STB	stainless blue	AR	GLC	glass like coating	SCR
DVP	duravision platinum	AR	SBB	stainless blue backs	AR	HCS	hoya clarity shield	SCR
DVS	duravision silver	AR	SCA	super clean ar	AR	NT	poly non-tintable	SCR
END	endura ar coating	AR	SET	super et	AR	DIA	seiko diacoat	SCR
ENZ	endura e-z	AR	SHV	super hi vision	AR	SL	stainless	SCR
CVS	essilor ez generic	AR	EX3	super hivision ex3	AR	COT	standard hard coat	SCR
RHF	essilor premium ar	AR	SHY	super hydro	AR	TD2	td2	SCR
ETR	essilor trio ez blue	AR	SSP	super surpass ecp	AR	TDF	td2 with optifog	SCR
TRI	essilor trion	AR	SUP	surpass ecp	AR	TEG	tegra coating	SCR
			TS	techshield	AR	TNT	tintable poly	SCR
			TEF	teflon coating	AR	UT	ultra tough coat	SCR
			TFE	teflon elite	AR	UHC	unity elite hard coa	SCR

FRAME MAT/TINT

METL	Metal
ZYL/ ZYLO	zyl plastic
SOL	solid
GRD	gradient

COLORS

CODE	DESCRIPTION
3D	3D
AGY	ACTIVATIONS GRAY
AMB	AMBER
AMT	AMETHYST
AGN	APPLE GREEN
AQA	AQUA
ASH	ASH
AUT	AUTUMN
BLU	BLUE
BMR	BLUE MIRROR
BLT	BLU-TECH
61	BNC POLAR /BACK AR
62	BNC POLAR BLUE MIR
K2	BNC POLAR SILGRD MIR
BNZ	BRONZE
BRN	BROWN
BN3	BROWN 3
BNA	BROWN A
BNC	BROWN C
BTD	BROWN THIN & DARK
BN2	BROWN2
BN4	BROWN4
CLT	CALIENTE
CNY	CANARY YELLOW
CRM	CARAMEL
CBN	CHANGERX BROWN
CGY	CHANGERX GRAY
CHL	CHOCOLATE
CLR	CLEAR
CMB	COLORMATIC BROWN
CME	COLORMATIC EXTRA
CMG	COLORMATIC GRAY
COP	COPPER
C12	COPPER LTL 12
C28	COPPER LTL 28
C50	COPPER LTL 50
CTB	COPPERTONE BROWN
CTG	COPPERTONE GRAY HEV

DID	DIDYMIUM
DRV	DRIVEWEAR
475	EAGLE 475
FST	FOREST
GLD	GOLD
GAM	GRADIENT AMBER
GBN	GRADIENT BROWN
GCG	GRADIENT CRIMS GRAY
GGY	GRADIENT GRAY
GMB	GRADIENT MED BROWN
GRO	GRADIENT ROUGE
GVG	GRADIENT VIOLET GRAY
GVR	GRADIENT VIOLET ROSE
GRS	GRASS
GRY	GRAY
GY1	GRAY 1
GY2	GRAY 2
GY3	GRAY 3
GY5	GRAY 5
GYA	GRAY A
GYC	GRAY C
G15	GRAY GREEN
GRM	GRAY SILVER MIRROR
GTD	GRAY THIN&DARK
GRN	GREEN
GN1	GREEN 1
GN2	GREEN 2
GN3	GREEN 3
GNA	GREEN A
GMR	GREEN MIRROR
G31	GREY 31 % TRANS
G50	GREY 50 % TRANS
G12	GREY LTL 12
G28	GREY LTL 28
9V	GYC POLAR SILGRD MIR
K3	GYC POLAR SILGRD MIR
ISB	INSTASHADE BROWN
ISG	INSTASHADE GREY
MAG	MAGENTA MEL
MEL	MELANIN
MLL	MELANIN LIGHT
MRD	MORADO
NEX	NEOX TRANSITIONS
OCN	OCEAN
ORN	ORANGE
PEW	PEWTER
PBX	PHOTOBROWN EXTRA
PGX	PHOTOGRAY EXTRA

PVB	PHOTOVIEWS BROWN
PVG	PHOTOVIEWS GRAY
PNK	PINK
PK1	PINK 1
PK2	PINK 2
PK3	PINK 3
PSG	PROSHADES GRAY
PUR	PURPLE
RED	RED
RSE	ROSE
RUB	RUBY (DARK RED)
SAP	SAPPHIRE
555	SERENGETI 555
SGB	SERENGETI BROWN2
SGD	SERENGETI DRIVERS
SGG	SERENGETI GRAY2
SED	SERENGETI SEDONA
SIE	SIENNA
SIL	SILVER SBL
SBL	SKY BLUE
SMK	SMOKE
SG5	SUN GRAY 5
SNF	SUNFLOWER
SG4	SUNGRAY 4
SGY	SUNGRAY 75
SSB	SUNSENSOR BROWN
SSG	SUNSENSOR GREY
SNS	SUNSET
SYB	SUNSYNC BROWN SYG
SYG	SUNSYNC GRAY
STB	SUNTECH BROWN
STG	SUNTECH GRAY
TN1	TAN 1
TN2	TAN 2
TN3	TAN 3
XXX	TEST
T6G	TRANISTIONS VI GRAY
TGN	TRANS GRAPHITE GREEN
TSL	TRANS SUNLENSES
TVG	TRANS VANTAGE GRAY
TBN	TRANSITIONS BROWN
TGY	TRANSITIONS GRAY
T6B	TRANSITIONS VI BROWN TGR
TGR	TRUE GRAY
VAM	VARIA AMBER
VBN	VARIA BROWN
VCP	VARIA COPPER
VGY	VARIA GRAY

VGN	VARIA GREEN
VPK	VARIA PINK
VYL	VARIA YELLOW
VER	VERMILION
VIO	VIOLET
XBN	XPERIO BROWN X15
X15	XPERIO G15
XGY	XPERIO GRAY
XTB	XTRACTIVE BROWN
XTG	XTRACTIVE GRAY
XGG	XTRACTIVE GRPH GRN
YEL	YELLOW

