



# DOUBLE HELIX

## GLASSWORKS

Double Helix Glassworks Master Glass List

Color	Reducing	Pearlescent	Striking	Technical	Working Notes	Other Versions	Related Test
Aether	no	no	no	yes	reactive clear; reacts with silver colors. Do not pickle. Does not etch.	Aether 2	
Aion	yes	no	no	no	work in a neutral flame, cool, reduce	Aion 2	A-
Arke	yes	yes	no	no	work in a neutral flame, cool, reduce	3mm	IL-
Aurae	yes	yes	no	no	work in a neutral flame, cool, reduce	light, dark, gold	M-. AULTG-
Boreas	yes	yes	no	no	work in a neutral flame, cool, reduce		BE-
Chloe	yes	yes	no	no	speckled; work in a neutral flame, cool, reduce		TC-, TO-
Clio	yes	yes	yes	no	Reset, cool then reduce.	light, dark, odd	NE-, CA-, CE-, CL-
Ekho	yes	yes	yes	no	Reset, cool then reduce.	Ekho 2	EK-, TE-
Elektra	yes	yes	no	no	work in a neutral flame, cool, reduce	Elektra 2, 2.1, Lyte	E-. EL-, GR
Euros	yes	no	yes	yes	strike, reduce, or both. Reduce with a shorter cooling cycle for gold flakes.		EU-
Gaia	yes	no	no	no	work in a neutral flame, cool, then reduce.		
Helios	yes	no	no	no	work in a neutral flame, cool, reduce		HE-
Hyperion	yes	yes	yes	no	Reset, cool then reduce.	Light, Dark	CX-
Iaso	yes	yes	no	no	Best on the surface with a Brush Flame, copper reduction		AX-
Iris	yes	yes	no	no	Best on the surface with a Brush Flame, multi colored reduction		AX-
Kalypso	yes	yes	yes	no	Reset, cool then reduce.		KA-
Khaos	no	no	yes	no	Reset, cool, then strike.		KH-
Keto	yes	yes	no	no	speckled; work in a neutral flame, cool, reduce		TC-
Kronos	yes	no	no	no	work in a neutral flame, cool, reduce	Kronos 2, Super	
Lotis	no	no	no	yes	avoid overheating		
Luna	no	no	yes	no	reset, cool, strike	Luna 2, 2.1 & 3	L, LL
Melia	yes	yes	no	no	Best on the surface with a Brush Flame	Melia 2	CC-, EG-
Notos	yes	no	no	no	work in a neutral flame, cool, reduce		NO-
Nyx	yes	no	no	yes	work in a neutral flame, cool, reduce, also changes color in the kiln.	Nyx Odd	
Okeanos	yes	yes	yes	no	Either treat as a striking color or reducing color rather than combining.		OK-, TH-

Color	Reducing	Pearlescent	Striking	Technical	Working Notes	Other Versions	Related Test
Oracle-Black	no	no	yes	yes	no reset, no cooling, briefly strike before annealing, anneal @950 for 2+		ES-582
Oracle-White	no	no	no	yes	avoid overheating to prevent seperation		WH-
Oracle-Ruby	no	no	yes	no	kiln striking, reset before annealing at 950 for 90 minutes		RA-399, RE-695
Ossa	yes	yes	no	no	speckled; work in a neutral flame, cool, reduce	Light	OP-
Oxalis	yes	no	no	no	work in a neutral flame, cool, reduce		OX-, TO-
Pandora	yes	no	no	yes	strikes in the kiln	Pandora 2, Dark, Light,	PD-
Phoebe	yes	yes	no	no	work in a neutral flame, cool, reduce		ZL-
Phaeton	yes	yes	no	no	work in a neutral flame, cool, reduce		PK-, PL-
Psyche	yes	yes	no	no	work in a neutral flame, cool, reduce	Psyche Light, Dark	
Rhea	no	no	no	yes	avoid overheating	Rhea Light	RO-, RN
Skiron	no	no	yes	no	reset, cool, strike		SK-
Skylla	no	no	yes	no	reset, cool, strike		TK-
Terra	yes	yes	yes	no	Either treat as a striking color or reducing color rather than combining.	Terra 2, Fast Striking,	TE-, T-, G-
Terranova	no	no	yes	no	reset, cool, strike	Terranova 2, 2.1, Light,	TN-, Rh-, R-, H-
Thallo	yes	yes	no	no	work in a neutral flame, cool, reduce		OX-, TO-
Triton	yes	yes	no	no	work in a neutral flame, cool, reduce	Light	SL-
Zephyr	no	no	no	yes	Non-Reactive clear. Do not pickle, does not etch.	3mm, 5mm, 8mm, 12mm	ZE-
Experiments that aren't production colors, yet.							
Misc Striking			yes	no	Test batches with no production color match. Reset, cool, strike		AK-, HM-, OC-, VK-
Misc Reducing	yes	maybe	no	no	Test batches with no production color match. Work neutral, cool, reduce		CH-, OO-, SC-, TL-.EG
Catalyst	no	no	no	yes	Reacts with reduction colors, causing them to strike on contact.		RE-391, ES-404, ES-405
Opals	no	no	yes	yes	kiln striking; opacified at 950 <sup>o</sup> for 30 minutes		WO-733
Opaque Pink	no	no	yes	yes	apply hot, super heat, super chill, strike		SP-
Reverse Luster	yes	maybe	no	yes	Develops luster in oxidizing flame. Work neutral, cool, Oxidize		MX-, XX-
<p>The very first Double Helix Glasswork's colors were handmade at the torch and sold on Ebay. These include, Dark Star, Emerald City, Kentucky Bourbon, Nebula, Northern Lights, Olympia Rain, Pacific Mist, Passion Flower, Purple Nebula, Rhubarb, River Rock and Sugar Plum.</p>							