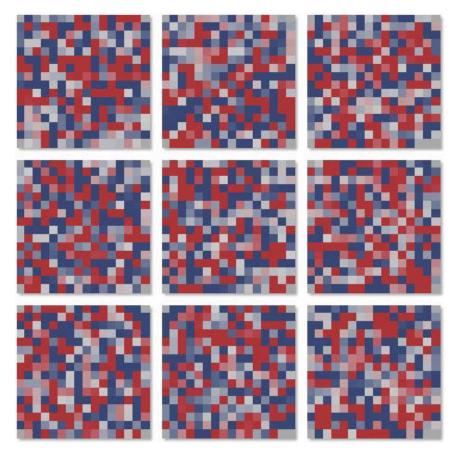


Nine Years Since the Crisis 2019

JOSH HARLAN www.joshharlan.com



September 29, 2008 marked the largest single-day loss in the history of the Dow Jones Industrial Average up to that Citing the nearly \$8 point. plummet in cumulative trillion value, unemployment sky rocketed across the United States, home values sharply declined, and retirement accounts decimated. This epoch in American history is commonly referred to as The Great Recession. While it is believed that the US economy has largely recovered, the Great Recession persists in the public consciousness as a cautionary tale against irresponsible and unchecked lending.

Josh Harlan's Nine Years Since the Crisis interrogates the enduring effects of this period of economic vulnerability on the nine years following the recession.

Referencing the S&P 500 Index map," Harlan "heat renders data for the years raw οf 2010-2018 into works geometric abstraction inspired by the minimalist aesthetic of predecessors such as Josef Albers and Brice Marden. Harlan's body of work belies the intent of traditional schools of minimalism by creating works that, beyond their abstract aesthetic, point to complex sociological, economic, and technological phenomena.

Nine Years Since the Crisis is a series of 9 panels that represent the trading activity in the wake of the 2008 financial crisis.

Explanatory Drawing

1) Identify raw data set *daily changes to S&P 500 Index

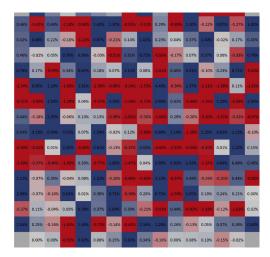
Day#	Date	Open	High	Low	Close	Adj Close	Change	Volume
1	1/4/10	1,116.56	1,133.87	1,116.56	1,132.99	1,132.99	1.6%	3,991,400,000
2	1/5/10	1,132.66	1,136.63	1,129.66	1,136.52	1,136.52	0.3%	2,491,020,000
3	1/6/10	1,135.71	1,139.19	1,133.95	1,137.14	1,137.14	0.1%	4,972,660,000
4	1/7/10	1,136.27	1,142.46	1,131.32	1,141.69	1,141.69	0.4%	5,270,680,000
5	1/8/10	1,140.52	1,145.39	1,136.22	1,144.98	1,144.98	0.3%	4,389,590,000
6	1/11/10	1,145.96	1,149.74	1,142.02	1,146.98	1,146.98	0.2%	4,255,780,000
7	1/12/10	1,143.81	1,143.81	1,131.77	1,136.22	1,136.22	-0.9%	4,716,160,000
8	1/13/10	1,137.31	1,148.40	1,133.18	1,145.68	1,145.68	0.8%	4,170,360,000
9	1/14/10	1,145.68	1,150.41	1,143.80	1,148.46	1,148.46	0.2%	3,915,200,000
10	1/15/10	1,147.72	1,147.77	1,131.39	1,136.03	1,136.03	-1.1%	4,758,730,000
11	1/19/10	1,136.03	1,150.45	1,135.77	1,150.23	1,150.23	1.2%	4,724,830,000
12	1/20/10	1,147.95	1,147.95	1,129.25	1,138.04	1,138.04	-1.1%	4,810,560,000
13	1/21/10	1,138.68	1,141.58	1,114.84	1,116.48	1,116.48	-1.9%	6,874,290,000
14	1/22/10	1,115.49	1,115.49	1,090.18	1,091.76	1,091.76	-2.2%	6,208,650,000
15	1/25/10	1,092.40	1,102.97	1,092.40	1,096.78	1,096.78	0.5%	4,481,390,000
16	1/26/10	1,095.80	1,103.69	1,089.86	1,092.17	1,092.17	-0.4%	4,731,910,000
17	1/27/10	1,091.94	1,099.51	1,083.11	1,097.50	1,097.50	0.5%	5,319,120,000
18	1/28/10	1,096.93	1,100.22	1,078.46	1,084.53	1,084.53	-1.2%	5,452,400,000
19	1/29/10	1,087.61	1,096.45	1,071.59	1,073.87	1,073.87	-1.0%	5,412,850,000
20	2/1/10	1,073.89	1,089.38	1,073.89	1,089.19	1,089.19	1.4%	4,077,610,000
21	2/2/10	1,090.05	1,104.73	1,087.96	1,103.32	1,103.32	1.3%	4,749,540,000
22	2/3/10	1,100.67	1,102.72	1,093.97	1,097.28	1,097.28	-0.5%	4,285,450,000
23	2/4/10	1,097.25	1,097.25	1,062.78	1,063.11	1,063.11	-3.1%	5,859,690,000
24	2/5/10	1,064.12	1,067.13	1,044.50	1,066.19	1,066.19	0.3%	6,438,900,000
25	2/8/10	1,065.51	1,071.20	1,056.51	1,056.74	1,056.74	-0.9%	4,089,820,000
26	2/9/10	1,060.06	1,079.28	1,060.06	1,070.52	1,070.52	1.3%	5,114,260,000
27	2/10/10	1,069.68	1,073.67	1,059.34	1,068.13	1,068.13	-0.2%	4,251,450,000
28	2/11/10	1,067.10	1,080.04	1,060.59	1,078.47	1,078.47	1.0%	4,400,870,000
29	2/12/10	1,075.95	1,077.81	1,062.97	1,075.51	1,075.51	-0.3%	4,160,680,000
30	2/16/10	1,079.13	1,095.67	1,079.13	1,094.87	1,094.87	1.8%	4,080,770,000

2) Format data into 16x16 grid *represents approx. 252 trading days



3) Apply color schema



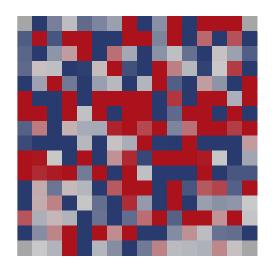


Josh Harlan's Nine Years Since the Crisis series can be understood as a "heat map" depicting daily percentage price changes in S&P 500 index for the years 2010–2018. The data represents approximately 252 trading days following the cataclysmic stock market crash in 2008 that plunged the United States into the Great Recession.

Harlan first identified and organized his intended data set in a traditional spreadsheet format. The artist rendered the data into a 16 x 16 grid and applied a discretionary color schema, in this case using a color system symbolic of the American government system.

The artist then removed key signifiers, value data, and other identifying information. The completed images are produced as dye-sublimation prints on metal.

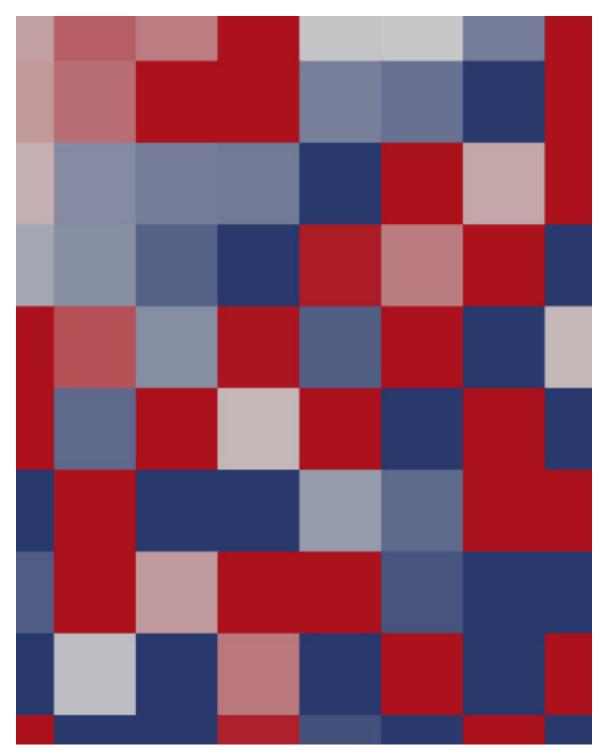
4) Complete renderings and produce dye-sublimation prints*2010 panel depicted below



Artwork Views Series of 9



Nine Years Since the Crisis 2010
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

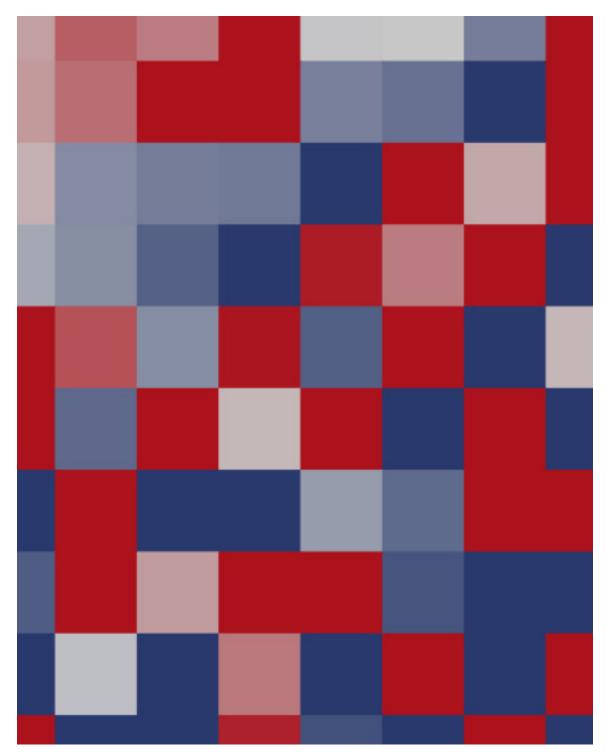


Nine Years Since the Crisis 2010

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2011
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

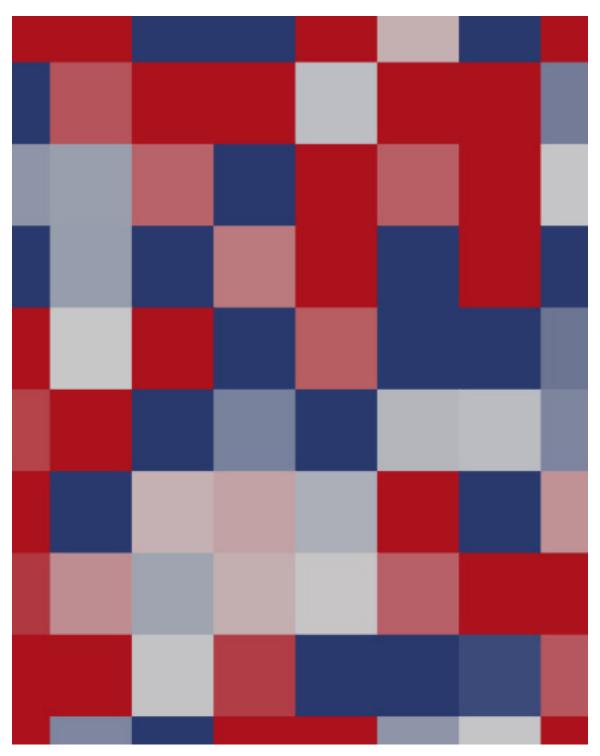


Nine Years Since the Crisis 2011

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2012
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

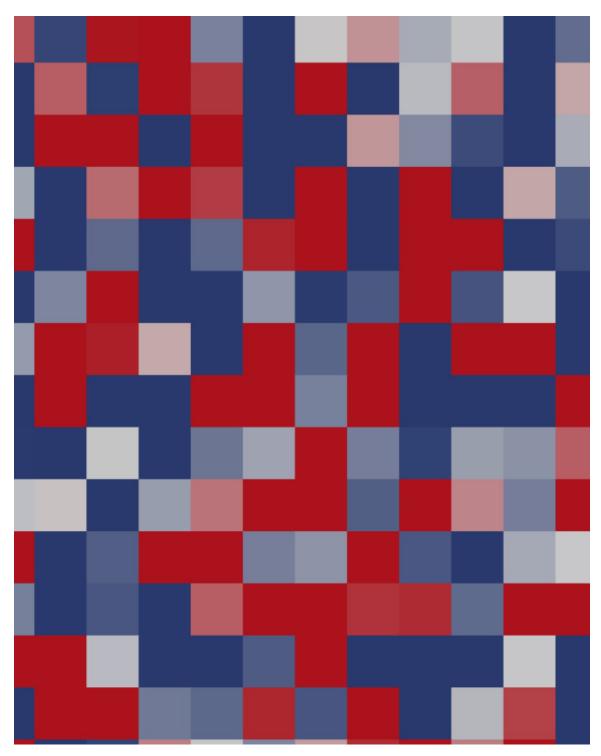


Nine Years Since the Crisis 2012

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2013
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

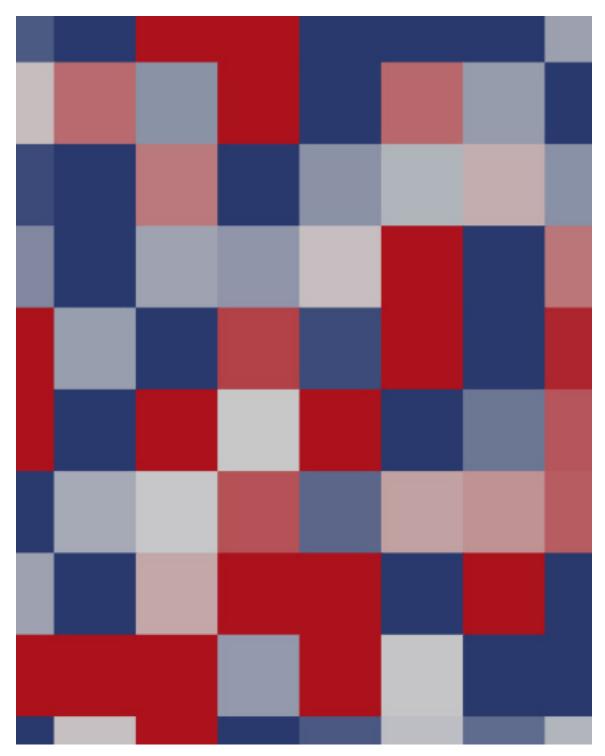


Nine Years Since the Crisis 2013

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2014
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

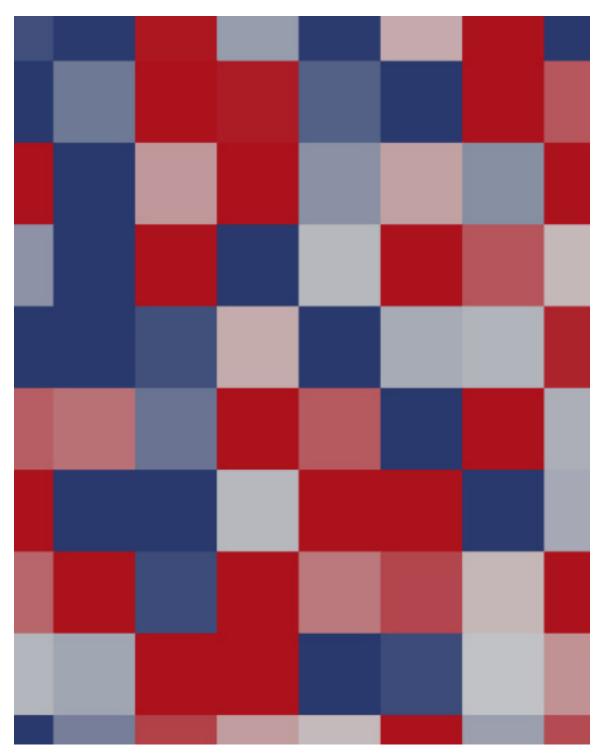


Nine Years Since the Crisis 2014

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2015
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

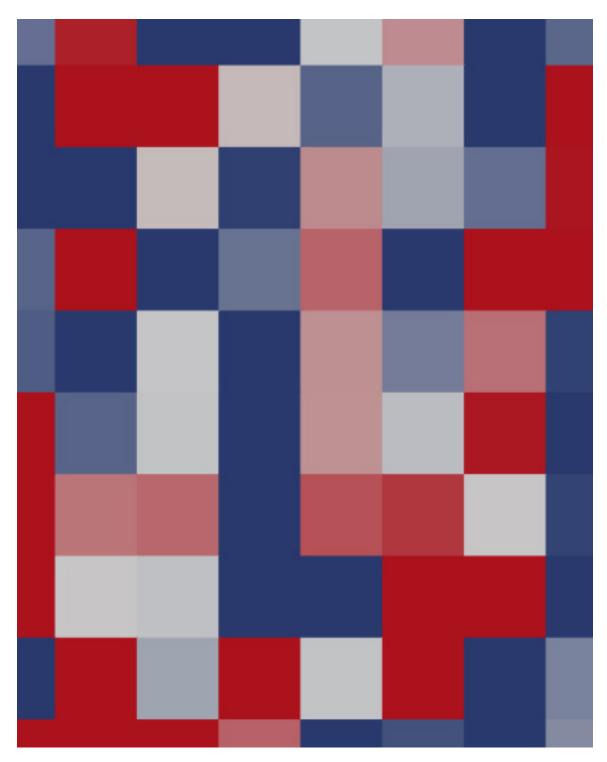


Nine Years Since the Crisis 2015

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2016
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

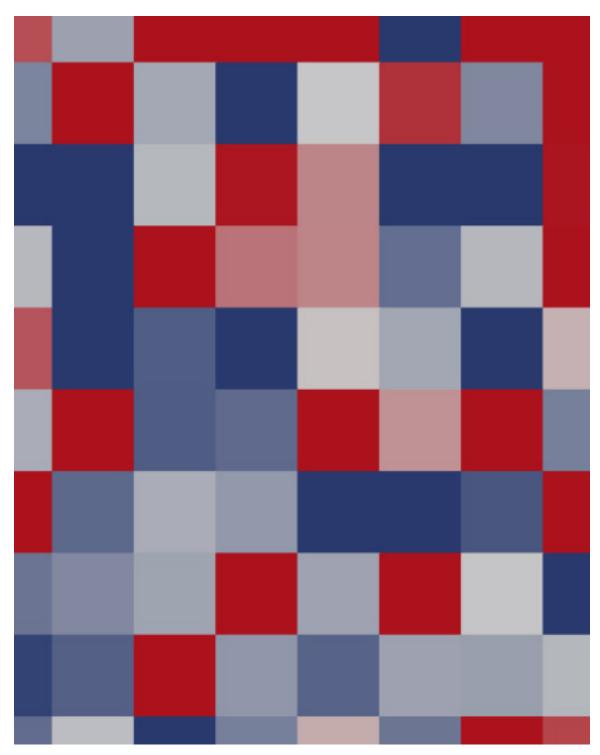


Nine Years Since the Crisis 2016

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2017
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP

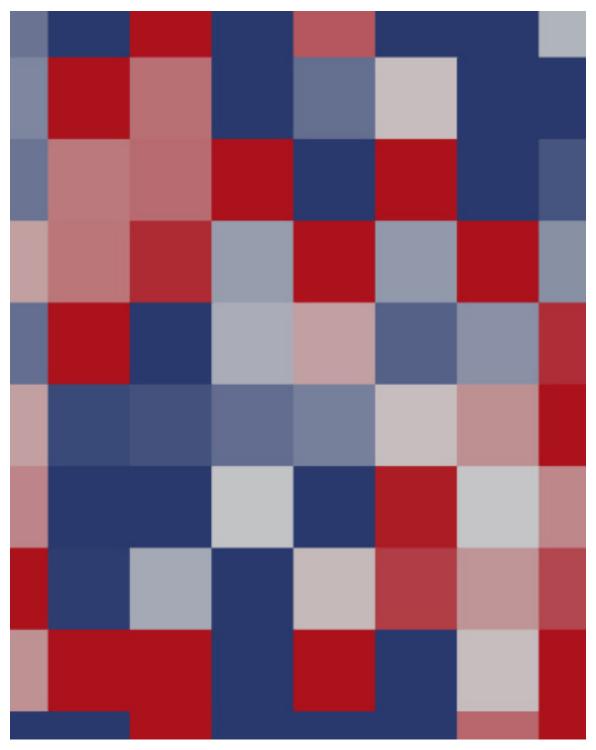


Nine Years Since the Crisis 2017

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP



Nine Years Since the Crisis 2018
Vibrachrome metal print
48 x 48 inches
Edition of 5 + 1 AP



Nine Years Since the Crisis 2018

Vibrachrome metal print 48 x 48 inches Edition of 5 + 1 AP

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