

0 - 4 OD, ISO-21550 Dynamic Range Film



Stock **#58-942** **2 In Stock**

-

1

+

£168^{.00}

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Volume Pricing	
Qty 1-4	£168.00 each
Qty 5+	£160.32 each
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SPECIFICATIONS

General

No

NIST Certification:

Physical & Mechanical Properties

75.00	Length (mm):
~28 x 19	Pattern Size (mm):
35.00	Width (mm):
4.5 x 4.5	Patch Size (mm):
Optical Properties	
Transmissive Photo Paper	Substrate:
0 - 4	Optical Density OD (Average):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 235:

PRODUCT DETAILS

- Used to Determine Optical Density Range of Transmission Scanners and Imaging Systems
- The dynamic range 35mm film can be used to determine the optical density range of a transmission scanner or other transmission imaging systems. It is a perforated 35mm filmstrip with gray scale patches.

TECHNICAL INFORMATION

Patch #	#58-942 0-4 Visual Weighted OD
1	0.107
2	0.107
3	0.125
4	0.217
5	0.426
6	0.718
7	1.050
8	1.418
9	1.869
10	2.312
11	2.496
12	2.672
13	2.922
14	3.160
15	3.262
16	3.307
17	3.422
18	3.540
19	3.641
20	3.690
21	3.759
22	3.842
23	3.900
24	4.028

24	22	19	15	11	7
23	20	16	12	8	4
21	17	13	9	5	2
18	14	10	6	3	1