



INTERNATIONAL SPECIALTY PRODUCTS

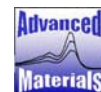
1361 Alps Road Wayne NJ 07470 Tel: 973-628-4000

GAFCHROMIC® DOSIMETRY FILMS' LIST

Dosimetry films for Radiation Therapy

	PRODUCT NAME PRODUCT CODE	FORMAT	DOSE SENSITIVITY	SPATIAL RESOLUTION
1	GAFCHROMIC® HD-810 61409303897	Box - 5 sheets 8"x10"	10Gy to 400Gy ¹	>10,000dpi
2	GAFCHROMIC® MD-V2- 55 ² 61410043897	Box - 5 sheets 5"x 5"	2Gy to 100Gy	>10,000dpi
5	GAFCHROMIC® RTQA-1010 61409967157	Box - 25 sheets 10"x10"	2cGy to 800cGy	>5,000dpi
6	GAFCHROMIC® RTQA-1010P 63409967157 'P' stands for printed outlines	Box - 25 sheets 10"x10"		
7	GAFCHROMIC® RTQA-111 62409967157	Box - 25 sheets 1.25"x11"		
8	GAFCHROMIC® RTQA-1417 6440996AG87	Box - 10 sheets 14"x17"		
9	GAFCHROMIC® EBT 61409977157	Box - 25 sheets 8"x10"	2cGy to 800cGy	>5,000dpi
10	GAFCHROMIC® EBT-1417 6240997AG87	Box - 10 sheets 14"x17"		

1. For application greater than 400Gy please call technical support at 973-628-3138.
2. Replaced MD-55





Dosimetry films for Radiology/Diagnostic

	PRODUCT NAME PRODUCT CODE	FORMAT	DOSE SENSITIVITY	SPATIAL RESOLUTION
1	GAFCHROMIC® XR-RV2 ³ 644A9967157	Box - 25 sheets 14"x17"	1cGy to 1000cGy ⁴	>5,000dpi
2	GAFCHROMIC® XR-CT 6140091AEA7	Box - 50 strips 12cm x 1.75cm	0.1cGy to 20cGy	>5,000dpi
3	GAFCHROMIC® XR-QA 61409303897	Box - 10 sheets 10"x12"	0.1cGy to 20cGy	>5,000dpi
4	GAFCHROMIC® XR-M 6140092AEA7	Box – 50 strips 8.85cmx 2.4cm	0.1cGy to 20cGy	>5,000dpi

3. XR-RV2 is a replacement for XR-R
4. XR-RV2 designed to measure surface peak skin dose in interventional procedures guided by fluoroscopy. *This film can easily handle dose beyond 50Gy* however beyond 10Gy the data must be read off from the green or blue channel of the color flatbed scanner as opposed to red channel that is limited to read up to 10Gy.

Dosimetry films for Industrial Applications

	PRODUCT NAME PRODUCT CODE	FORMAT	DOSE SENSITIVITY	SPATIAL RESOLUTION
1	GAFCHROMIC® XR-SP 614A998AG87	Box - 10 sheets 10"x12"	0.05cGy to 5cGy	>5,000dpi

