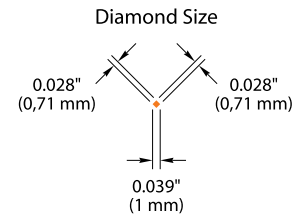


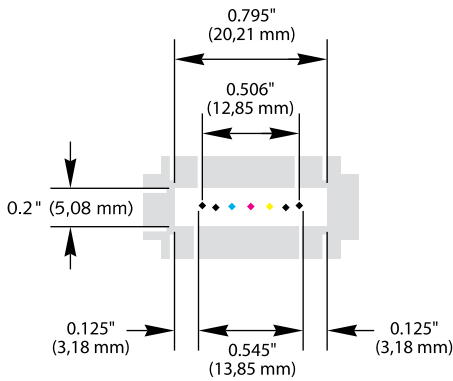
MultiCam® Register Marks

Functional Description:

The MultiCam® offers multiple lateral mark patterns to meet a range of printing needs. The camera can read four, six or eight colors across. The 0.039" (1 mm) and 0.020" (0,5 mm) marks are depicted on this page.

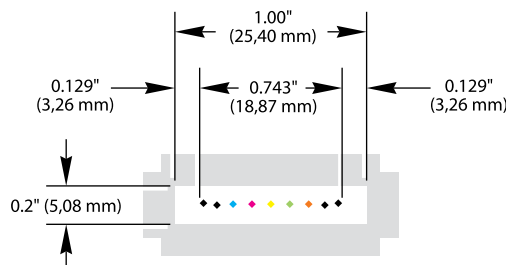


White Space Requirements
for 4-color Lateral Marks



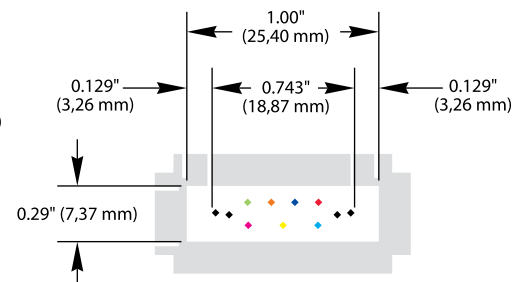
Up to 3,500 fpm (17,8 m/sec)

White Space Requirements
for 6-color Lateral Marks



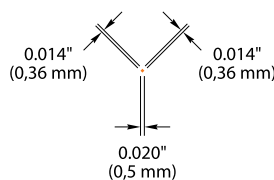
Up to 3,500 fpm (17,8 m/sec)

White Space Requirements
for 8-color Lateral Marks

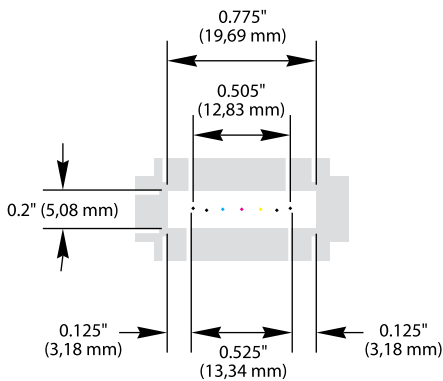


Up to 3,500 fpm (17,8 m/sec)

Diamond Size

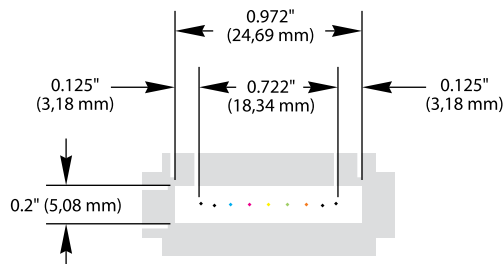


White Space Requirements
for 4-color Lateral Marks



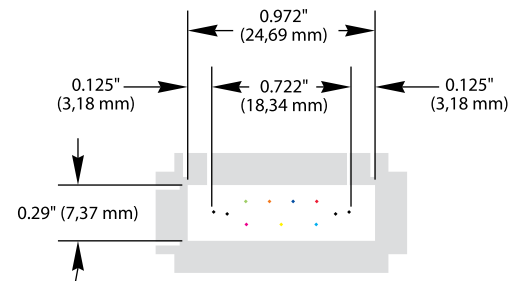
Up to 3,500 fpm (17,8 m/sec)

White Space Requirements
for 6-color Lateral Marks



Up to 3,500 fpm (17,8 m/sec)

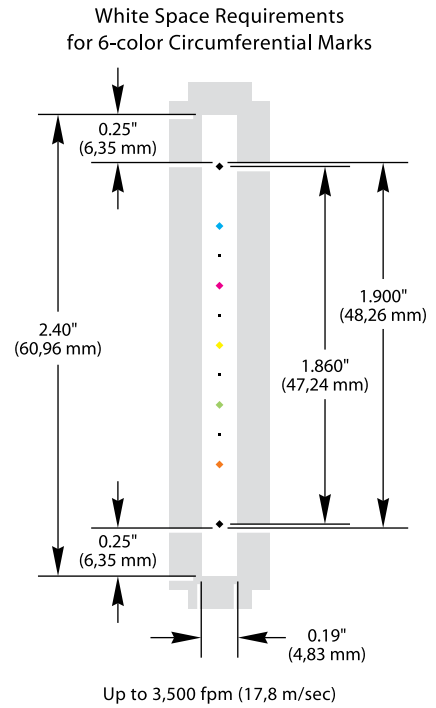
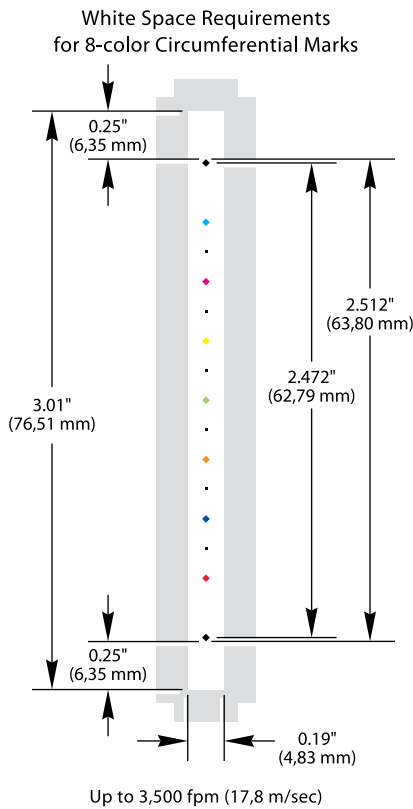
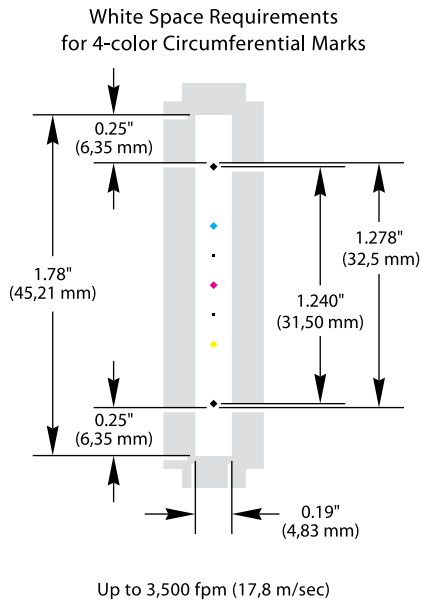
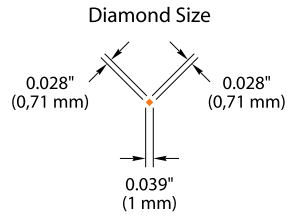
White Space Requirements
for 8-color Lateral Marks



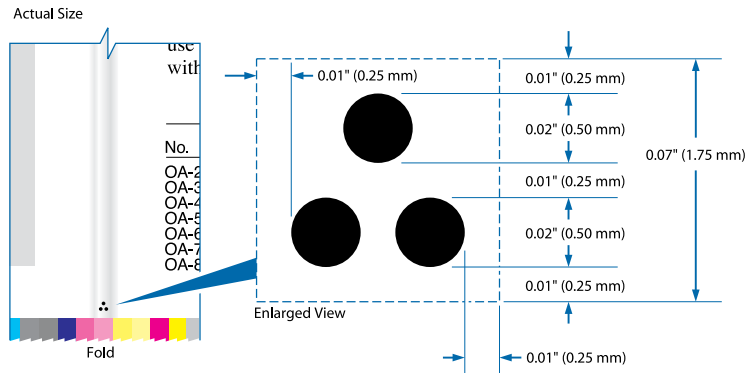
Up to 3,500 fpm (17,8 m/sec)

Functional Description:

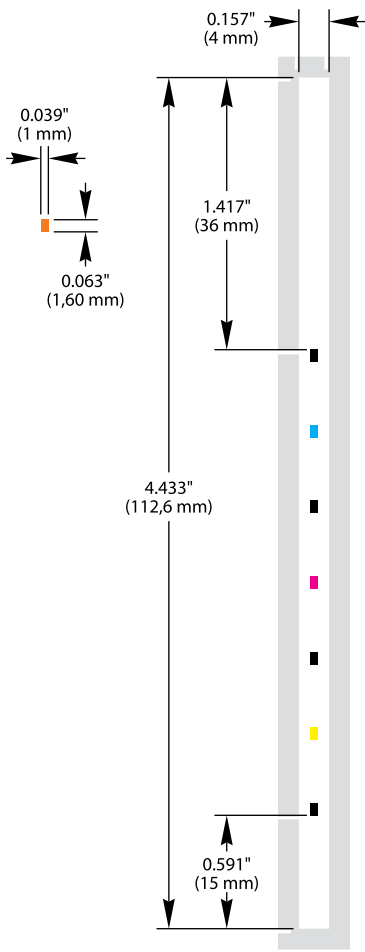
The MultiCam® offers many circumferential mark patterns to meet a range of printing needs. The camera can read four, six or eight colors ahead. The 0.039" (1 mm) mark, Autotron™ mark and RCS 4000 mark are depicted on these pages.



RCS 4000 Mark Dimensions



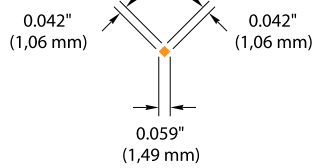
White Space Requirements for 4-color Autotron™ Marks



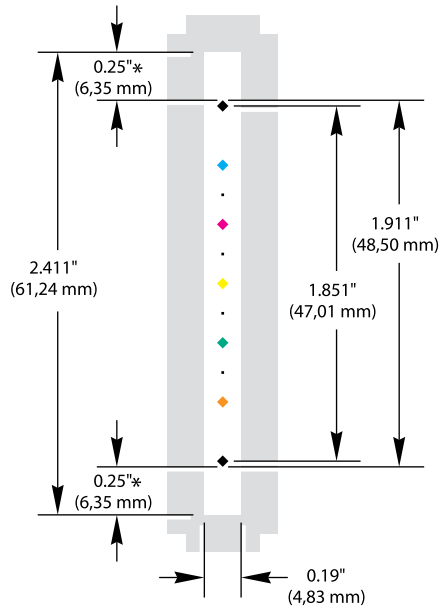
Up to 3,500 fpm (17,8 m/sec)

Also available Autotron™ 5 & 6 color patterns.

Diamond Size

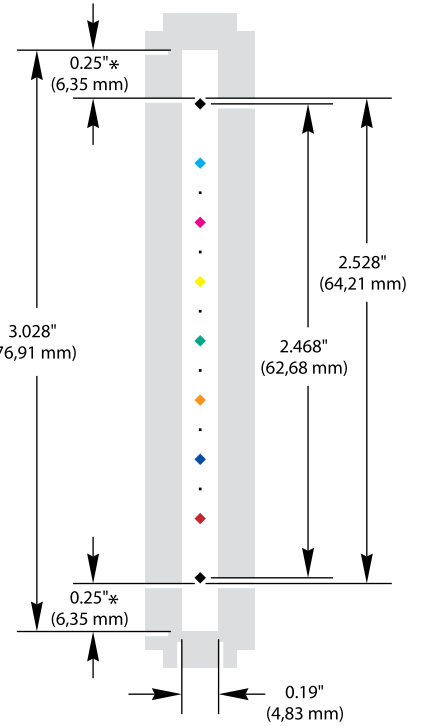


White Space Requirements for 6-color Circumferential Marks



Up to 3,500 fpm (17,8 m/sec)

White Space Requirements for 8-color Circumferential Marks



Up to 3,500 fpm (17,8 m/sec)

Specifications subject to change without notice

* 0.5" (12,7 mm) is required when running this pattern with RGS IV.



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