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**Why we created it:** Color Management is a very big deal at PhotoDisc, Inc. In the process of our testing we are processing literally thousands of images, always on the lookout for images that highlight characteristics we needed to see, highlight and shadow detail, color balance and saturation, sharpness, areas that immediately show where potential problems could arise. This is a cumbersome process, as some of you are surely aware. Access to these images can be a problem so PhotoDisc, Inc. has created a target you can use when doing your testing.

**Availability:** You are free to use this image for whatever you like as long as you do not remove the logos. It comes in various sizes and formats, you can make your own from our source or call us, we can help you get good results or changes needed.

**Formats:** TIFF RGB with ICC profile embedded (Adobe RGB). No compression on sharpening was used on the large size ‘master’.

**How we created it:** The image started with industry standard targets from Gretag MacBeth, Heidelberg and Kodak. We assembled the targets and collection of elements in a foam core box to cast subtle shadows. The box was lit with a bank of 5500° Kelvin fluorescent on the left and a large fill card on the right side. It was then photographed with a Better Light 6000 digital scanning back on a Cambo 4 x 5 view camera. Although the camera is capable of 6000
x 8000 pixels or 137 mb file we cropped it to just under 100 mb. It actually captured the original scene at 130 pixels per inch. The faces on the bottom of the target are from PhotoDisc Signature Series #16 ‘Everyday People’ photographed by Barbara Penoyar.

**Camera:** Cambo 4 x 5  
**Computer:** Apple Macintosh G3  
**Digital back:** Better Light 6000  
**Exposure:** 13 minutes at f16  
**Lens:** 210 mm Rodenstock Apo Sironar S  
**Lights:** Kino Flo High Density Flourescents 5,500° Kelvin  
**Software:** Better Light, ColorSync 2.5, LinoColor 5, Photoshop 5  
**Targets:** Heidelberg LinoColor DCam  
Kodak Color Separations Guide and Gray Scale (Catalog Number 152 7662) Courtesy of Eastman Kodak Company  
Munsell Color Checker from Gretag Macbeth

**Art Direction:** Gary Hawkey  
**Photographer:** Duncan Smith  
**Retouching:** Jeff Johnston, Peter Constable  
**Styling:** Ann VanderCreek  
**The hand:** Danielle Wares

**Special thanks:** Ken Applebaum, Michael Collette, Anson Hosley, Eckhard Huebner, the International Color Consortium

**For more info:** The following web sites can provide you with lots of information. [www.colorsync.apple.com](http://www.colorsync.apple.com) and [www.color.org](http://www.color.org)

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