X-rite PANTONE®



"For companies looking to include realistic images of materials in print and digital collateral or who require photographic representation for 3D rendering, the Digital Finish Capture service is a fast, affordable solution. This unique service accurately captures both color and appearance for a wide variety of materials."

Michelle Kruszewski Professional Services Manager, X-rite

Move from physical samples to realistic digital images that accurately capture both color and appearance attributes for use in rendering, in print or online.

Digital Finish Capture



Overview

X-Rite Pantone's Digital Finish Capture, from the leader in the art and science of color, is a turnkey service that delivers consistent, reliable digital images for 3D rendering, print, online media and other uses with both color and appearance attributes. X-Rite Color Experts have a commercial photography background, vast experience with digital image retouching, and benefit from X-Rite's depth of color knowledge. Their expertise ensures each image accurately represents the original physical material.

Key Benefits

In performing the Digital Finish Capture Service, X-Rite uses all of the latest hardware and software together with unmatched color expertise to achieve the highest quality images at an affordable price with fast turnaround. Images are delivered in a variety of color-corrected formats to meet all needs. Cameras are profiled to ensure true color is captured, spectrophotometers are used to calibrate displays for accurate viewing, and the X-Rite color editing process results in a color accurate reproduction.

- Obtain the most accurate digital representation of physical samples, regardless of the pattern, size, and repeat.
- Accurately portray a variety of materials, including fabric, leather, mesh, wood, veneer, laminates, glass, plastics, and more.
- Receive desired file formats with images at a variety of resolutions to fit size and pixel requirements.
- Ensure consistency throughout the workflow, from rendering, to print, to web, with a variety of high-quality image types and sizes.
- Benefit from X-Rite expertise in print, textiles, photography, and web for a custom solution to help you achieve your goals.









Wood





Accurately portray a variety of materials, including fabric, leather, mesh, wood, veneer, laminates, glass, plastics, and more.

Recommended

Total Appearance Capture (TAC) Services

Take advantage of TAC Scanning Services to take material scanning to the next level. X-Rite color experts use the TAC7 scanner to scan materials samples, capturing an unmatched level of realism for use in 3D rendering. X-Rite experts can quickly scan even the most complex materials, delivering an AXF file and material descriptions that can be imported into almost any 3D rendering solution. Especially ideal for lower volume material scanning needs where acquisition and staffing of a TAC7 scanner may not be justified.

TAC7 Scanner

TAC7 is the physical material scanner for X-Rite's Total Appearance Capture (TAC) Ecosystem, scanning physical material samples to produce highly accurate digital material definitions. Color, texture, gloss and other surface appearance characteristics are stored in a highly realistic, accurate and precise digital material specification in an Appearance eXchange Format (AxF) file for use by X-Rite's Virtual Light Booth or third-party rendering systems.

Training

Invest in your most important asset – your people. Our color training and services are customized to fit your needs, schedule, and budget. From basic topics to advanced applications, our extensive library of courses spans every learning style to help you improve your color knowledge and ensure your workflow is the best it can be. Start your search below to discover the many options we have available, from seminars, classroom, and on-site training to eLearning modules and custom online help. For more information about training options, visit www.xrite.com/learning/training.