

Composites range

Innovation in colour assessment and quality control

For cutting edge industries such as composite, quality control is a crucial factor for maintaining sustainable production. Since 1964, VeriVide is committed to innovative methods for sustained quality control, providing the best solutions for manufacturers of technical textiles, plastics and every composite material.

Product quality and safety is VeriVide's primary motivator to continue developing innovative **lighting and imaging equipment** for fast and accurate visual and digital assessment of colour and appearance against user-specified standards.

VeriVide provide cost-effective equipment meeting high standards for **fast, accurate and consistent evaluation** of all types of products, enabling manufacturers to save time and costs in the quality control procedure.

Colour Assessment Cabinets

Standardized Viewing Conditions

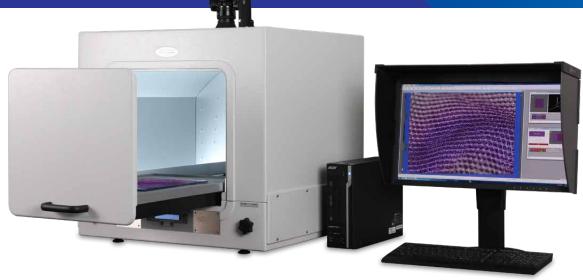
VeriVide's Colour Assessment Cabinets are an indispensable tool for composite manufacturers, providing a controlled environment for appearance and colour accuracy, colour quality control and comparisons of colour variations.

Evaluating the colour of technical textiles and composite materials under the appropriate lighting conditions is a crucial step to determine your product's consistency and protect your brand's reputation.

VeriVide's standardised viewing conditions (CAC60, 60-5, 120 and 150) enable composite manufacturers to proceed in accurate colour assessment through global supply chains, preventing metameric matches even in difficult finishes such as coatings.







DigiEye - Digital Non-Contact Colour and Appearance Measurement

VeriVide's DigiEye system is the bespoke innovation for the composite manufacture that transforms colour and appearance management.

DigiEye is a non-contact colour and appearance measurement system with excellent repeatability, capturing the data digitally and assessing colour and appearance for all types of engineering fabrics, composite plastics, fibres and reinforcement materials. Designed specifically for industry needs, DigiEye captures colour and texture together, allowing more accurate measurements and visualisation to ensure the desired quality and colour consistency of your final product.

VeriVide's DigiEye enables manufacturers to determine easily and cost-effectively the product's quality, consistency and safety, eliminating mistakes in the design stage, prototyping and manufacturing stage as well as in the final quality control.

Luminaires

Optimised Lighting Environments

VeriVide Luminaires provide optimised lighting environments, mimicking natural daylight, for colour and appearance viewing and assessment in the production areas.

Optimised lighting conditions for heavy machinery and large-scale productions, such as in the automotive or aerospace industry, are prerequisite to ensure clarity in the evaluation of colour and appearance.

The VeriVide Luminaires provide standardised daylight, distributed evenly across the viewing area which improves the accuracy of products' examination. Linked Luminaire system is ideal for colour evaluation of large assembled items such as automobiles, furnishing and technical textiles.



VeriVide is committed to innovation in colour assessment and quality control. From constructing bespoke standardised viewing environments to developing new lighting products to meet industry standards, improving your quality and productivity is always our priority.

VeriVide is BS EN ISO 9001 : 2015 assessed and registered. All our colour assessment and measurement equipment is made in the UK. Design and specification subject to change without notice.



For further technical information visit: www.verivide.com



Scan the QR code on your mobile device to go directly to our website

Tel: +44 (0)116 284 7790 Email: sales@verivide.com

VeriVide Limited, Quartz Close, Warrens Business Park, Enderby, Leicester LE19 4SG UK