

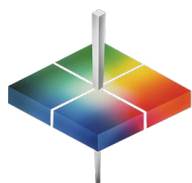


Agera®

Patent Pending

for...

ROOFING GRANULES



HunterLab

Designed to measure Roofing Granules, Agera measures color and UV content with an extra-large sample port and includes a camera for on screen sample positioning and image capture. Agera includes easy to navigate embedded EasyMatch Essentials quality control software, providing all the scales and indices important in industry including CIE L*a*b*, CIE LCh, Hunter L,a,b, and more.

With modern data communications including USB, Ethernet, and Wi-Fi, and a capacitive high-resolution color touchscreen display, Agera is the perfect solution for measuring Roofing Granules.



0°/45°c Circumferential Geometry and The Largest Fixed-Point Area of View in the Industry



Full Spectrum LED Illumination with UV Control



On-screen Sample Viewing and Image Capture



Smart User Interface and Data Management – USB, Ethernet and Wi-Fi



Embedded EasyMatch Essentials Quality Control Software - No PC Required

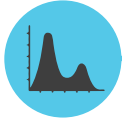
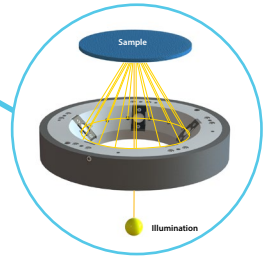
measure
color
the way your
eye sees it

The Best Solution for Color Measurement of Roofing Granules



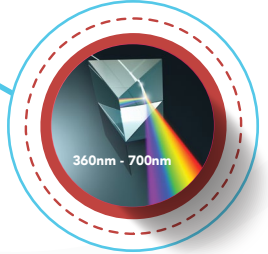
0°/45° Circumferential Geometry and The Largest Fixed-Point Area of View in the industry

The non-uniformity of Roofing Granules can make accurate and consistent color measurement a challenge. Agera solves this with its circumferential 0°/45° geometry and an extra-large 2" sample viewing area.



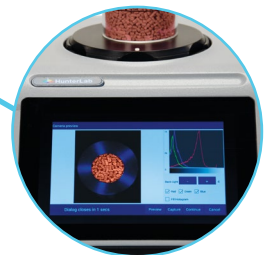
Full Spectrum, Balanced LED Illumination with UV Control

Illuminating from 360-700 nm, Agera allows you to measure and quantify fluorescent and optically brightened granules.



Sample Viewing and Image Capture

Agera Includes built-in 5-megapixel camera to view live on-screen images for precise sample placement and allows the image to be captured and stored as part of the data file.



Smart User Interface and Data Management – USB, Ethernet and Wi-Fi

View measurement results and color graphics on the 7-inch 1280x800 capacitive industrial touchscreen, and easily communicate data where it needs to go via USB, USB on-the-go, Ethernet, Wi-Fi and built in email.



Embedded EasyMatch Essentials Quality Control Software – No PC Required

Easily navigate the embedded EasyMatch Essentials Quality Control Software which includes most major scales and indices used in the roofing industry, including CIE L*a*b*, CIE LCh, Hunter L,a,b, and more.

EasyMatch Essentials

Keys for the Successful Measurement of Roofing Granules



04-6622-00

Open Port Insert
for 64 mm (2.5 inch)
Sample Cup



04-7209-00

Glass Sample Cup
(2.5 inch)