



DURCON®

A WILSONART COMPANY



GREENSTONE WORKSURFACES

Greenstone is an innovative work surface material from Durcon that integrates post-consumer recycled material into Durcon's laboratory-grade epoxy resin. The result is the same uncompromising heat, chemical, scratch and stain resistance as Durcon Epoxy, with less environmental impact. As a low VOC material with recycled content and a usable lifecycle that outlasts most buildings, Greenstone adds to the sustainability of your project, and can contribute toward LEED certification.

ENVIRONMENTALLY FRIENDLY

Greenstone is Durcon's exclusive epoxy resin work surface material with a minimum 10% recycled content and low VOC levels. It features the same luxurious appearance and extreme performance levels that Durcon products are known for, while minimizing its impact on the environment. Plus, Greenstone is made to last, which significantly reduces surfacing life cycle costs.

Durcon Greenstone surfaces, sinks and accessories are available in a variety of styles and can be configured to fit any casework system and layout. Greenstone is available in the six standard Durcon Epoxy colors as well as custom color options.

Greenstone's unique composition makes it extremely durable with superior resistance to heat, chemicals and stains. It is nonporous and easy to keep clean; no sealing required. Color and composition is homogenous throughout as - like Epoxy - Greenstone is monolithic and cannot delaminate.

APPLICATIONS

- Laboratory worksurfaces
- Table tops
- Workstations
- Vanity tops
- Countertops

INDUSTRIES

- Scientific R&D
- Education
- Healthcare
- Food Service
- Hospitality
- Office & Retail

AVAILABLE COLORS



Black Onyx



Gray



Graphite



Dark Khaki



Tan



Lunar White

CERTIFICATIONS & ORGANIZATIONS





TEST RESULTS

TEST Procedure	PROPERTY Description	RESULTS
ASTM E595	VOCs	0.011% by weight
ASTM D792	Density	2.13 g/cc
ASTM D785	Rockwell Hardness	113
ASTM D790	Flexural Strength	70.9 MPa
ASTM D695	Compressive Strength	265 MPa
ASTM D638	Tensile Strength	41.5 MPa
ASTM D696	Coefficient of Expansion & Contraction	2.10 x 10 ⁻⁵ mm/mm°C
ASTM D635	Fire Resistance	Self-extinguishing
ASTM D648	Heat Distortion Temperature	163°C
ASTM D570	Water Absorption	0.01%
ASTM D3801	Max Burn Time (as received)	3 sec
ASTM D3801	Max Burn Time (heat aged)	60 sec

SUSTAINABILITY

Durcon is a member of the United States Green Building Council (USGBC) and our Greenstone worksurfaces meet various Leadership in Energy and Environmental Design (LEED) standards, which may contribute toward LEED Certification. Durcon Greenstone products may contribute to the following LEED credits:

Credit MR 3.1 & 3.2 Material Reuse

Credit MR 4.1 & 4.2 Recycled Content

Credit MR 5.1 & 5.2 Point of
Manufacture/Point of Extraction

Credit EQ 4.1 VOC Content
(Healthcare & School Buildings)

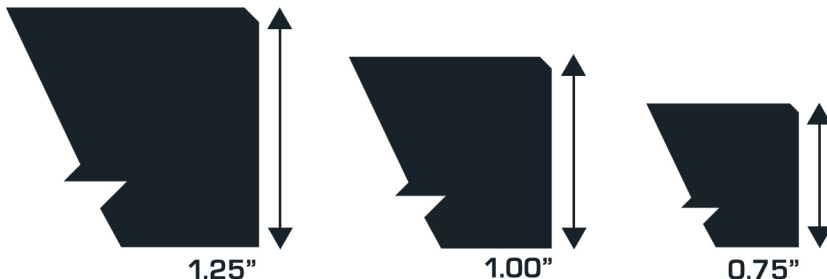


SHEET SIZES



5' x 8' [60" x 96"]
6' x 8' [72" x 96"]

THICKNESSES AVAILABLE



SAMPLES & ORDERS

To request samples of Durcon Greenstone, please reach out to your regional Durcon representative, contact Customer Service, or scan the QR code below:

✉ samples@durcon.com
☎ 1-512-595-8000



Scan to order Greenstone samples