

MEGANITE®

TECHNICAL
BULLETINS

X SERIES (DARK)

DOCUMENT PURPOSE

This document provides an overview on Meganite's X Series - dark color designs with high scratch performances.

We are adding more colors into the X Series. Below are the current offerings:

- 019X Dark Jet Black
- 091X Dark Chocolate
- 093X Dark Pewter
- 311X Dark Galaxy Mist
- 503X Dark Rio Grande Stone
- 508XS Dark Starry Starry Night
- 810X Dark Raven Boulder

Meganite's X Series shares the same mechanical properties and can be fabricated using the same fabrication techniques as normal dark solid surfaces. However, with advanced dark technologies, X Series colors offers:

- Darker and richer in color appearance;
- Reduced scratch visibilities;
- Reduced whitening caused by impact;
- Easier sanding on darker colors;

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AVAILABLE SIZE

- 3660 x 760 x 12 mm or 144” x 30” x 1/2”

X SERIES V.S. STANDARD SERIES

- X Series has darker and richer color performance v.s standard series;
- X Series has the similar surface resistance v.s. standard series;
- X Series can reduce the whitening effect during fabrication procedure. This may lead to less fabrication time. However, proper tools and fabrication procedures must be followed;
- X Series behaves similarly when cut, trimmed or seamed as the standard series, please refer to Meganite’s technical bulletin “MEGANITE FABRICATION MANUEL” & “BRIGHT VIBRANT DARK SOLID COLOR FABRICATION GUIDE” for further information;
- X Series behaves similarly when thermoformed v.s. standard series. Some whitening is expected on tight radius (80 mm or less). Please refer to Meganite’s technical bulletin “GENERAL THERMOFORMING INFORMATION” for further details;

IF YOU HAVE QUESTIONS, PLEASE CONTACT MEGANITE SOLID SURFACE REPRESENTATIVES, AUTHORIZED FABRICATORS, DISTRIBUTORS OR EMAIL US AT INFO@MEGANITE.COM.

ALL TECHNICAL BULLETINS CAN BE FOUND @ WWW.MEGANITE.COM