SUBZERO ENGINEERING

Material Specification Sheet
STANDARD OPAQUE COLORS

Standard Opaque Colors • Vinyl Compound

Standard Opaque Colors is a vinyl compound.



TYPICAL PROPERTIES

CHARACTERISTIC	VALUE
Specific Gravity (ASTM D792)	1.21
Durometer Hardness, 15 Sec. Delay (ASTM D2240)	79A
Tensile Strength (ASTM D412)	2400 PSI
Ultimate Elongation (ASTM D412)	350%
Graves Tear Strength (ASTM D1004)	440 PPI
100% Modulus (ASTM D412)	1400 PSI

OTHER PROPERTIES

CHARACTERISTIC	VALUE
UV Resistance	Yes
Low Temperature Brittleness (ASTM D746)	-36° F / -38° C
Operating Temperature	0° F to 150° F
Flammability (U.L. 94 V-0)	Pass
Flammability (N.F.P.A. 701)	Pass

HEALTH & SAFETY

CAUTION!

When handling any products, read the manufacturers' container labels and the Article Information Sheets (AIS) for important health, safety, and environmental information.

NOTE:

When using any equipment, always follow the manufacturer's instructions for safe operation.

IMPORTANT:

Complete test results for outgassing, anti-static and flame spread available upon request. We believe these tests to be reliable and accurate to the best of our knowledge but cannot warranty for processes and applications beyond our control.

*Typical Properties should be considered representative or typical only and should not be used for specification purposes.

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use are beyond our control. We recommend that the prospective user determines the suitability of our materials and suggestions before adopting them on a commercial scale.

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