



Coloring Your World Since 1842

Mason Color High Performance Pigments for Organic Coatings

Mason Color Black 7628

Pigment Black 28 – Copper Chromite-Black Spinel

Mason Color 7628, a high performance copper chromite based pigment, is designed to provide outstanding heat resistance, chemical stability and outdoor durability. This mixed metal oxide pigment meets the demanding performance requirements of the military, aerospace and architectural industries. Mason Color 7628 is recommended for all coating formulations requiring the ultimate in chemical, heat and UV durability.

Recommended Coatings Applications: Powder coatings, military topcoats, radiation curable coatings, architectural finishes, coil coatings, exhaust parts, high solids coatings, waterborne technology, and cool coatings.

CAS # 68186-914

CI Color: PBlk 28

Typical Properties:

Specific Gravity:	5.4
Oil Absorption:	18
pH:	5.5
% Retained on 325 Mesh:	<0.1%
Crystal Structure:	Spinel
Heat Stability:	>800°C
Weatherability:	Excellent
Acid Resistance:	Excellent
Alkali Resistance:	Excellent

The information herein is believed to be reliable. However, no warranty, expressed or implied, is made as to its accuracy or completeness and none is made as to the merchantability of the material or its fitness for any purpose. The manufacturer shall not be liable for consequential damages or for damages to persons or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent.

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