

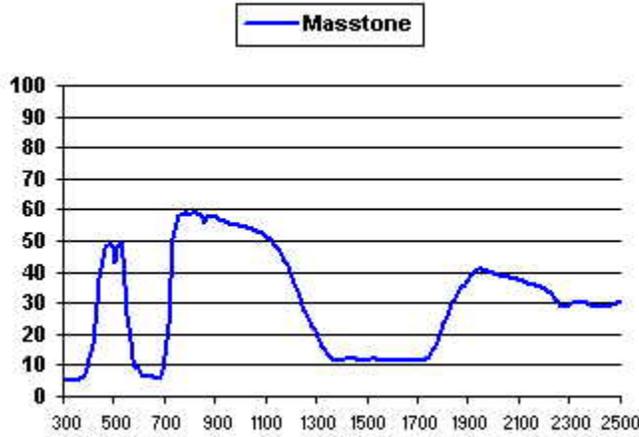


**Blue 424**  
 CI Pigment Blue 28  
 Cobalt Aluminate Blue  
 Spinel

A turquoise blue powder produced by high temperature calcination. This pigment has fair UV and visible opacity, is chemically inert, heat resistant, and stable to ultraviolet light. It is non-bleeding and non-migratory. It has good durability, and is generally used in applications where resistance to heat, light, and weather are needed. It is compatible with most resin systems and polymers, and is non-warping.

[Product Information](#)

**Reflectance**



[Visible Only](#)    [300-2500 nm](#)

Revision Date:	Apr-01-2002
Specific Gravity	3.7
Oil Absorption	16 kg/100 kg
Residue 325 mesh [44 µm]	0.01 wt%
Average Particle Size	1.4 µm
pH	10.8
Heat Stability	875 °C
Surface Area BET	2.4 m <sup>2</sup> /g
Conductivity	1100 µS/cm
Percent Moisture	0.2 wt%
Crystal Structure	spinel x-ray
Lightfastness	8 (1-8)
Weatherability	5 (1-5)
Acid Resistance	5 (1-5)
Alkali Resistance	5 (1-5)
Bulk Density	0.61 kg/L