

40660 Raw Umber, dark

Type:	Brown pigment
Delivery form:	Powder
Chemical description:	Natural earth
Color Index:	Pigment Brown 8, C.I. 77727
Composition:	$\text{Fe}_2\text{O}_3 \cdot n\text{H}_2\text{O}^* + \text{Al}_2\text{O}_3 + \text{MnO}_2 + \text{Si}$
Characteristics:	transparent granules
Specific weight:	3.50
Opacity:	good
Lightfastness:	very good
Moisture stability:	good
Alkali fastness:	very good
Chemical stability:	good
Field of application:	fresco, tempera, oil, encaustic, watercolor
Historic references:	Roman