

KC83000E1

DOVE GREY

Product Information

FROM PURE TO COLORFUL SILVER

Semitransparent grey with extraordinary styling potential



KC83000E1 Dove Grey is characterized by an intense, but **semitransparent pearlescent grey** with extraordinary styling potential.



In combination with other effect pigments Dove Grey is the perfect choice for creating **a variety of silver shades from pure to tinted silver**.



KC830001E is based on synthetic mica (fluorophlogopite), which exhibits and supports **color intensity and vibrant clear colors**.

KC83000E1 DOVE GREY

Optical Features	Special Product Features
Neutral grey color tone	Based on synthetic mica
Semitransparent with good coverage	Not an opaque color, but with a semitransparent appearance
High brilliance and gloss	Interaction of background color and other pigments allows for a wide range of tints
Perfect base for combination with other effect pigments	Temperature resistance (up to 200° C)

ORDERING INFORMATION

Product	Color	Packaging size
KC83000E1	Grey pearlescent	samples, 25 kg

PRODUCT INFORMATION

Composition	Chemical Name	Specification	CAS no.
	Synthetic Mica	72-77%	12003-38-2
	Titanium Oxide (TiO ₂)	9-12%	13463-67-7
	Titanium Monoxide (TiO)	13-16%	12137-20-1
Particle size distribution	10-60 µm		
pH value	7.0 -11.0	ISO787-9	
Oil absorption	50-80 g/100g	GB 5211.15-88	
Density	2.8-3.4 g/cm ³	KC Method	

Fujian Kuncai Material Technology Co. Ltd.,
Haicheng Rd., Yuanhong Investment Zone, Fuqing
ZIP: 350314, China, T: +86 (0) 591-855 883 38
Mail: sales@fjkuncai.com
www.fjkuncai.com

Kuncai Europe B.V.
Radeweg 3, 8171 MD Vaassen, The Netherlands,
T: +31 (0) 578-569 605
Mail: customerservice@kuncaieurope.com
www.kuncaieurope.com

Kuncai Americas LLC,
130 E. Wilson Bridge Rd Suite 210, Worthington,
OH 43035, USA, T: +001 (0) 614-547-7424
Mail: customerservice@kuncaius.com
www.kuncaius.com