

FRONT



BACK

INSIDE PANEL

GEM CERTIFICATION & ASSURANCE LAB DIAMOND GRADING SCALES

OPTICAL BRILLIANCE

Diamond Profile® Optical Brilliance Analysis through direct assessment digital imaging of the diamond's white light is quantified and graded from Excellent to Poor.



100%-93%
Excellent



92.9%-88%
Very Good



87.9%-80%
Good



79.9%-75%
Fair

OPTICAL SYMMETRY

Diamond Profile® Optical Symmetry Analysis through direct assessment digital imaging of the diamond's symmetry is illustrated indicating the overall proportion and craftsmanship of the cutting. Patterns are graded from Excellent to Poor.



Excellent



Very Good



Good



Fair

POLISH & SYMMETRY

Polish and external symmetry are analyzed and graded on a scale of Excellent to Poor. External symmetry and polish consider the facet alignment and polish quality.

Excellent

Very Good

Good

Fair

CLARITY

Diamonds are examined under 10x binocular dark field magnification by several gemologists and consensus graded based on the number, size, nature, position and color of the internal and external inclusions or blemishes.



Flawless
(Internally)

FL/IF



Very Very
Slightly
Included

VVS1 VVS2



Very
Slightly
Included

VS1 VS2



Slightly
Included

S1 S2



Included

I1 I2 I3

COLOR

Diamonds are color graded by consensus of several highly trained gemologists with the use of master color graded diamonds under a controlled lighting environment.



Colorless

D E F



Near
Colorless

G H I J



Faint

K L M N



Very
Light

O P Q R



Light

S T U V W X Y Z

FLUORESCENCE

Fluorescence is light emitted by a diamond when exposed to longwave ultraviolet light. The strength of fluorescence is noted on a scale from None to Very Strong.



None



Faint



Medium



Strong



Very Strong

For more information or to update your diamond identification Gemprint® registration, please visit www.DiamondID.com/gp



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