

	Derwent Graphic	Derwent Sketching	Derwent Onyx	Caran d'Ache Grafwood	Caran d'Ache Technograph	Caran d'Ache Grafstone	Derwent Graphitone	Derwent W/S Sketching	Caran d'Ache Technalo W/S	Caran d'Ache Technalo RGB W/S
No. of Degrees	20 9B to 9H	3 HB, 2B, 4B	2 Medium, Dark	15 4H to 9B	11 4H to 6B (excl. F)	3 HB, 3B, 6B	4 2B, 4B, 6B, 8B	3 Light, Medium, Dark	3 B, 3B, 6B	3 Red, Green, Blue
Core Size (mm) & Barrel Shape	 2.2-3.5 Hexagonal	 4 Round	 4 Round	 2.1-3.6 Hexagonal	 2.1-3.2 Hexagonal	 4 Round (woodless)	 4 Round (woodless)	 4 Round	 3 Hexagonal	 3 Hexagonal
Lightfastness	Excellent*	Excellent*	Excellent*	Good**	Good**	Good**	Excellent*	Excellent*	Good**	Good**
Blendable	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●○○	●●●●●●	●●●●●●	●●●●●●
Erasable	●●●●●●	●●●●●○	●●●●●○	●●●●●●	●●●●●●	●●●●●○	●●●●●○	●●●●●●	●●●●○○	●●●●○○
Layering	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●
Strength	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●○	●●●●●○	●●●●●●	●●●●●●	●●●●●●
Vegan	Only B, H, F and H-9H are vegan	✗	✗	✗	✗	✗	✓	✗	✓	✓
Application	Fine detail. A great traditional allrounder.	Wide core for bold lines. Good strength for fine detail.	Darker than even a 9B pencil. Enough strength for fine detail. Wide strip for bold lines.	High quality, all-round graphite pencil. Unique barrel colour for each grade.	Great allrounder. Suitable for fine detail.	Use fine point or break into block-like chunks.	Use fine point or break into block-like chunks. Very versatile. Use with water.	Wide strip for bold lines. Good strength for fine detail.	Wide strip suitable for bold lines or fine detail. Use with water.	Wide strip suitable for bold lines or fine detail. Use with water.

* All rated 8 on the Blue Wool Scale. Anything above 6 is considered lightfast. A value of 8 indicates excellent lightfastness.

** Based on international ASTM D-6901 certification & the Blue Wool Scale. Each pencil has a rating of *** (Good) on Caran d'Ache documentation.