







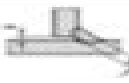


ISO 5817 guide for the assessment of discontinuities and imperfections in fusion-welded joints in steel, nickel and titanium

Appearance limits	Limits for discontinuities and imperfections			Notes
	B	C	D	
General (100% Visual) cracks (100% Visual) of austenitic (Type II) from through (B10)				
Surface pores (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single pore for acceptance limits must be based on the number of pores per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface slag (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single slag for acceptance limits must be based on the number of slag per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
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Surface weld metal (B10)				
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Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
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Surface weld metal (B10)				
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
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Surface weld metal (B10)				
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Surface weld metal (B10)				
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Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
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Surface weld metal (B10)				
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
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Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
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Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
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Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 35 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
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Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
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Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	Subsequent assessment for a single weld metal for acceptance limits must be based on the number of weld metal per 100 mm
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 30 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B1				

Appearance limits	Limits for discontinuities and imperfections			Notes
	B	C	D	
Cracks (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Surface pores (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Surface slag (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 15 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
Surface weld metal (B10)				
Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
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Surface weld metal (B10)				
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Surface weld metal (B10)				
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Steel (B10) 20 mm	0.1 mm	0.2 mm	0.3 mm	
Steel (B10) 25 mm	0.1 mm	0.2 mm	0.3 mm	
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Steel (B10) 10 mm	0.1 mm	0.2 mm	0.3 mm	
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Notes:

1. The limits for discontinuities and imperfections are given in mm.

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Daniela Niemeyer

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Iso Guide 3 : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph.

Iso Guide 3 : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

Iso Guide 3 : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered.

The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and gripping novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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