

Long-Term Reversal Rank

Long-Term Reversal ranking evidence across the broad equity research panel.

FAMILY	UNIVERSE	RESEARCH HORIZON
Long-Term Reversal	Broad equity research universe	252d

Executive Summary

Long-Term Reversal Rank is an academic factor-style equity rank rebuilt on the local broad equity panel. The preferred row is 252d, with a 5.09% rank spread and 0.067 rank IC. The sheet presents confirmed secondary research evidence as historical ranking diagnostics.

Preferred horizon	252d
Rank spread	5.09%
Rank IC	0.067
Long-leg return	31.01%
Average turnover	35.18%
Universe size	3,000

Observations

1. The clearest evidence is evaluated at the 252d horizon.
2. The signal is best read as a research-library rank, not as a standalone product.
3. Formula details, issuer lists, and contemporaneous rank tables are excluded from the public note.

Data and Research Setup

The setup evaluates each factor-style rank on a consistent equity panel and forward horizon grid.

UNIVERSE

Broad equity research universe with monthly signal dates and common forward-return windows.

INPUTS

Local factor-style signal scores, issuer identifiers, and daily price outcomes.

HORIZONS

1d, 5d, 10d, 21d, 63d, 126d, and 252d forward windows are compared where available.

EXCLUSIONS

No issuer tables, holdings, formula recipe, or trading instruction is shown.

Guerrieri Capital Ltd
guerriericapital.com

Signal Methodology

Without disclosing the exact functional, the construction proceeds along three conceptual steps.

STEP 1

Factor-style measurement

The signal summarizes long-term reversal characteristics into a relative score for each issuer.

STEP 2

Cross-sectional ranking

Issuers are ranked at each evaluation date and compared through later outcomes.

STEP 3

Horizon evaluation

The rank evidence is evaluated across adjacent forward windows to check whether the result is isolated.

The description is intentionally conceptual. Formula details, exact construction rules and implementation parameters are not disclosed.

Results and Horizon Context

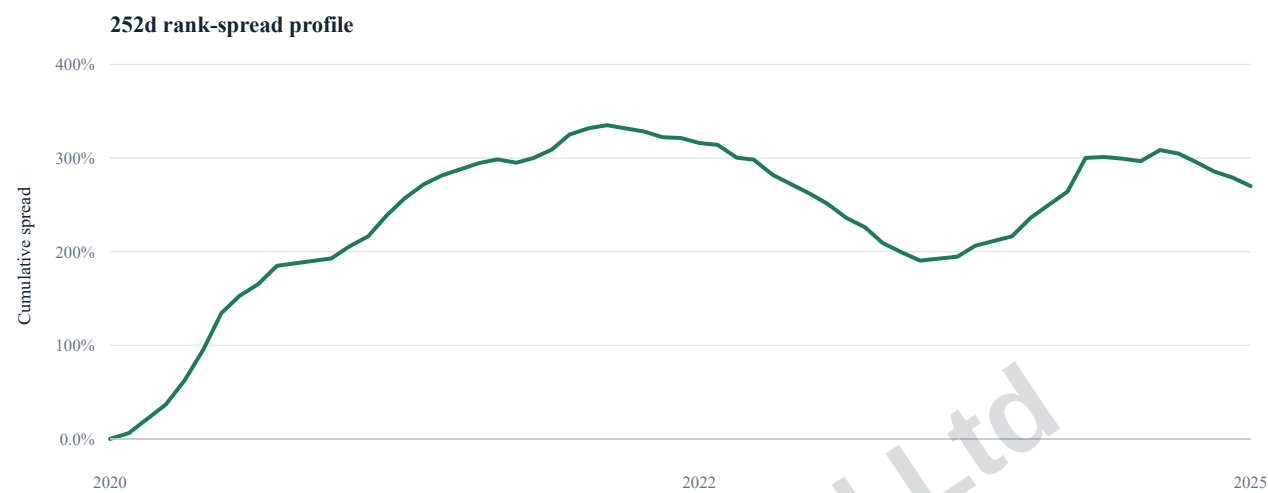


Figure 1. Cumulative 252d top-minus-bottom rank-spread contribution, normalised to zero at the first valid research observation. Long-horizon forward observations overlap, so the series should be read as a ranking diagnostic, not as a standalone return path.

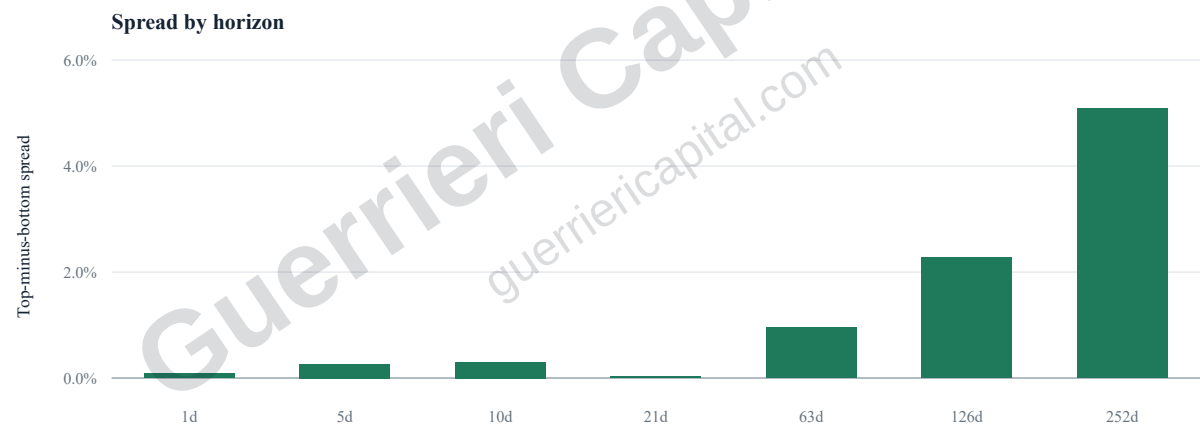


Figure 2. Top-minus-bottom spread across tested horizons under the same comparison setup.

Horizon	Rank spread	Rank IC	Long-leg return	Turnover
1d	0.08%	0.010	0.44%	35.18%
5d	0.26%	0.013	0.80%	35.18%
10d	0.30%	0.014	1.45%	35.18%
21d	0.04%	-0.003	2.29%	35.18%
63d	0.95%	0.017	6.99%	35.18%
126d	2.28%	0.039	14.93%	35.18%
252d	5.09%	0.067	31.01%	35.18%

Positive spread means the higher-ranked group exceeded the lower-ranked group over the measured forward window.

Historical simulation | Not investment advice

Stability and Robustness

Stability is read through horizon coherence and date-level variation, not a single terminal row.

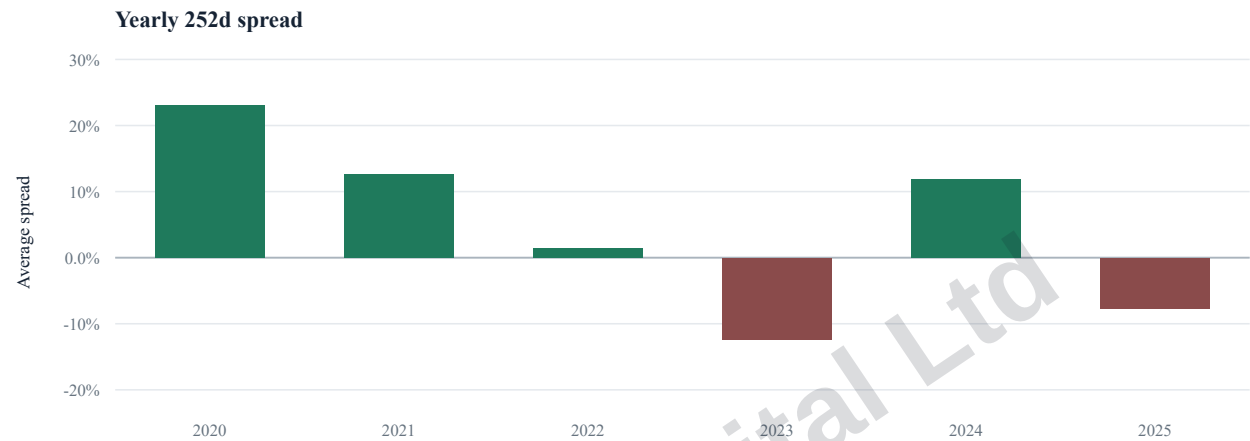


Figure 3. Yearly average 252d rank-spread contribution for the preferred horizon.

Year	Avg spread	Avg IC	Periods
2020	23.11%	0.049	8
2021	12.62%	0.155	9
2022	1.41%	0.143	11
2023	-12.36%	-0.047	10
2024	11.81%	0.090	10
2025	-7.70%	-0.054	5

The result shows coherent historical ranking evidence at the preferred horizon. It remains a research-library component and should be compared against related signals before use in any broader study.

Research Interpretation

The conservative interpretation is to retain the evidence as research-library material.

ROLE IN LIBRARY

Secondary research candidate.

CAPTURES

Relative long-term reversal characteristics in the equity cross-section.

WHERE USEFUL

Useful when comparing related equity factor-style ranks and horizon behavior.

KNOWN LIMITATIONS

The note does not disclose the formula recipe, issuer-level rank tables, execution assumptions, or product suitability.

Guerrieri Capital Ltd
guerriericapital.com