

Robust Forecast Rank Ensemble

Ensembled forecast-rank evidence across broad listed equities.

FAMILY Forecast rank ensemble	UNIVERSE Broad listed-equity research panel	RESEARCH HORIZON 63d research horizon
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Executive Summary

Robust Forecast Rank Ensemble combines related forecast-family ranking evidence at a conceptual level. The 63d row shows the strongest spread among the TempusBench-derived positive watchlist rows.

Preferred horizon	63d
63d rank spread	3.22%
Rank IC	0.036
Long-leg return	8.27%
Average turnover	not estimated

Observations

1. The 63d row has stronger spread than the short row.
2. The ensemble is retained as secondary evidence because it is a model-family diagnostic.
3. Formula weights, implementation parameters and current ranks are not disclosed.

Data and Research Setup

The setup evaluates historical cross-sectional ranking evidence using a consistent dated research panel. The figures are historical diagnostics and do not show current holdings, current tickers or live recommendations.

UNIVERSE Broad listed-equity research panel. Current instruments and latest ranks are not shown.	INPUTS Historical closing-price and derived market fields are aligned to dated research observations.
COMPARISON BASIS Tested horizons use the same universe and return-cleaning assumptions within each source run.	OUTPUT BOUNDARY The note presents historical research output only and avoids current ranks or holdings.

Signal Methodology

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

STEP 1

Forecast-style scoring

The construction forms a dated score from historical price and return behaviour.

STEP 2

Cross-sectional ranking

Securities are ranked against one another on each research date.

STEP 3

Forward comparison

Higher-ranked and lower-ranked groups are compared over the selected research horizon.

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

Results and Horizon Context

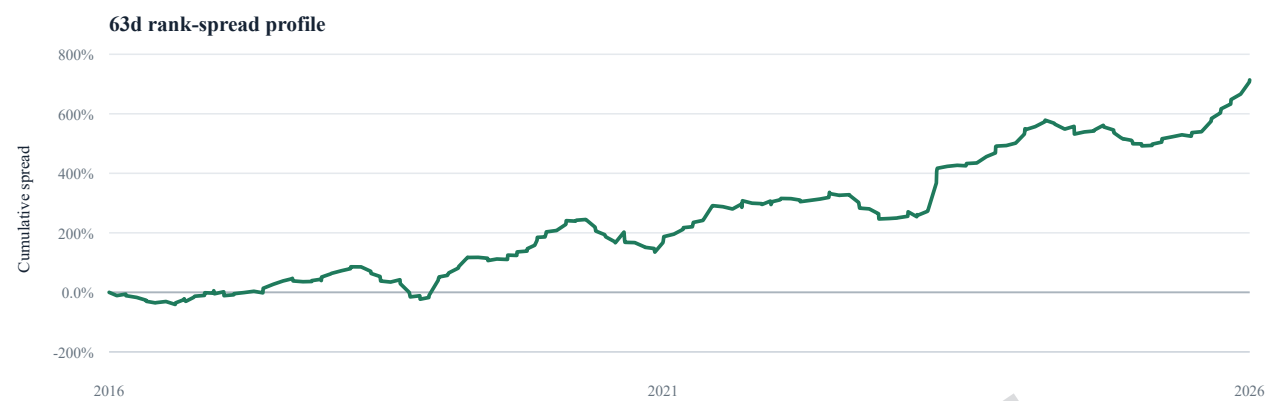


Figure 1. Cumulative 63d top-minus-bottom rank-spread contribution, normalised to zero at the first valid research observation. Forward observations overlap, so the series should be read as a ranking diagnostic, not as a standalone return path.

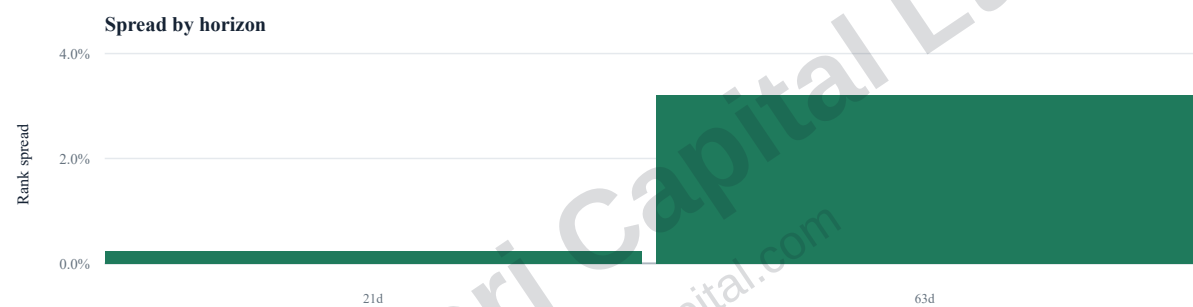


Figure 2. Top-minus-bottom rank-spread across the tested horizons.

Horizon	Rank spread	Rank IC	Long-leg return	Turnover
21d	0.24%	0.014	2.57%	not estimated
63d	3.22%	0.036	8.27%	not estimated

The preferred 63d row shows 3.22% rank spread and 0.036 rank IC. Metrics are historical research diagnostics under the source run.

Stability and Robustness

Stability and robustness are assessed through neighbouring horizons and calendar-year spread diagnostics. The key question is whether the preferred result is isolated or directionally coherent.

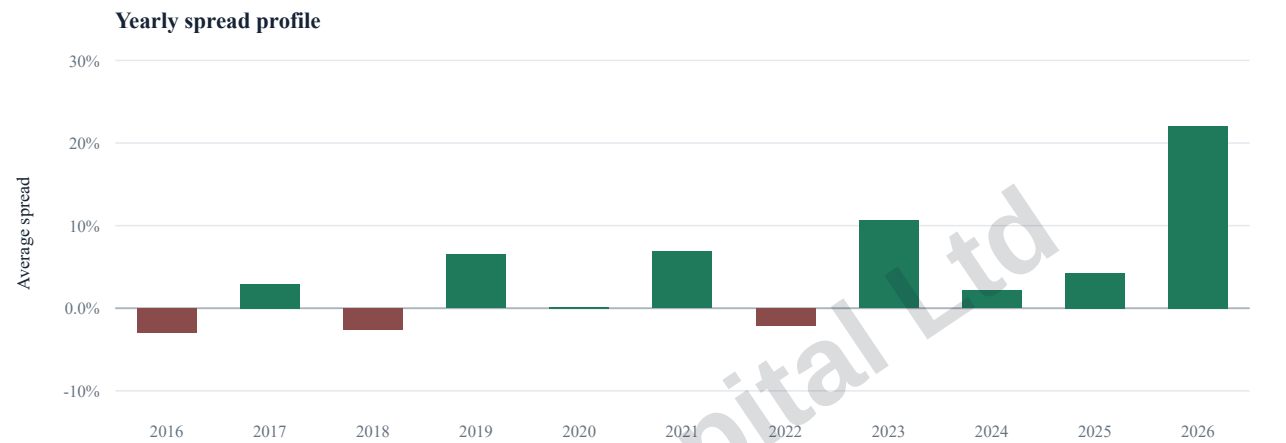


Figure 3. Average rank-spread contribution by calendar year.

Year	Average spread
2016	-2.95%
2017	2.95%
2018	-2.56%
2019	6.48%
2020	0.18%
2021	6.85%
2022	-2.12%
2023	10.65%
2024	2.14%
2025	4.28%
2026	22.04%

Yearly average spread is positive in 8 of 11 calendar-year buckets. That is a stability diagnostic, not evidence of a standalone return path.

Research Interpretation

Robust Forecast Rank Ensemble is retained in the research library as secondary evidence.

ROLE Secondary research candidate.	CAPTURES A blended forecast-family rank across broad listed equities.
RATIONALE Simple forecast-family signals can capture slow adjustment in price behaviour without requiring live recommendations.	USE Secondary ensemble comparator inside model-based ranking research.
LIMITATIONS The note does not disclose ensemble construction, component weights, current ranks or execution assumptions.	