Index Frontier 7 Pro

.... MassMutual Ascend

Registered index-linked annuity renewal rates for new terms beginning on 05-06-2024

A registered index-linked annuity from MassMutual Ascend Life Insurance Company. Renewal rates for new terms beginning on 05-06-2024 for purchase payments that were first applied in 2023.

Purchase payments less than \$250,000

Available Strategies	Rates/Caps	Maximum Loss
S&P 500 10% Buffer Strategy	14.15% cap, 6% bailout trigger	Loss exceeding buffer*
S&P 500 0% Floor Strategy	6.85% cap, 3% bailout trigger	0%
S&P 500 -10% Floor Strategy	12.25% cap, 6% bailout trigger	-10%
iShares US Real Estate 0% Floor Strategy	8.25% cap, 3% bailout trigger	0%
iShares US Real Estate -10% Floor Strategy	17% cap, 6% bailout trigger	-10%
iShares MSCI EAFE 0% Floor Strategy	7.75% cap, 3% bailout trigger	0%
iShares MSCI EAFE -10% Floor Strategy	14.45% cap, 6% bailout trigger	-10%

Purchase payments \$250,000 and over

Available Strategies	Rates/Caps	Maximum Loss	
S&P 500 10% Buffer Strategy	16% cap, 6% bailout trigger	Loss exceeding buffer*	
S&P 500 0% Floor Strategy	7.35% cap, 3% bailout trigger	0%	
S&P 500 -10% Floor Strategy	13.25% cap, 6% bailout trigger	-10%	
iShares US Real Estate 0% Floor Strategy	8.75% cap, 3% bailout trigger	0%	
iShares US Real Estate -10% Floor Strategy	18% cap, 6% bailout trigger	-10%	
iShares MSCI EAFE 0% Floor Strategy	8.3% cap, 3% bailout trigger	0%	
iShares MSCI EAFE -10% Floor Strategy	15.75% cap, 6% bailout trigger	-10%	

* If the Index falls as much as possible (100%), the resulting loss for a 10% Buffer Strategy would be -90%

If you want to change your strategy allocations for the new term, you may do so by completing your Strategy Selection Form or by calling us at 800-789-6771.

We must receive your changes by 5/5/2024.

Thank you for choosing MassMutual Ascend!

The bailout trigger is not a guaranteed interest rate and is not used to calculate performance adjustments. It is used to determine whether an early withdrawal charge applies to a withdrawal at the end of a term. In your annuity contract and prospectus, a cap is referred to as a maximum gain and a floor is referred to as a maximum loss. **Visit MassMutualAscend.com/RILArates to obtain a free prospectus**.

Principal Underwriter/Distributor: MM Ascend Life Investor Services, LLC., member FINRA and an affiliate of MassMutual Ascend Life Insurance Company.

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F1830120NW-23				4/22/2024