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CUSIP: 74254PFX5

0.625%



Principal Life Insurance Company Principal® Life CoreNotes® (Callable) Issued Through Principal Life Income Fundings Trust 2005-49 (the "Trust")

The description of this pricing supplement of the particular terms of the Principal[®] Life CoreNotes[®] offered hereby, and the Funding Agreement (specified below) sold by Principal Life Insurance Company to the Trust (specified herein), the payment obligations of which are fully and unconditionally guaranteed by the Guarantee (specified below) issued by Principal Financial Group, Inc. to the Trust, supplements the description of the general terms and provisions of the notes, the funding agreements and the guarantees set forth in the accompanying prospectus and prospectus supplement, to which reference is hereby made.

Purchasing Agent Discount:

\$559,000.0

1. The Notes

Principal Amount:

1			0 0		
Issue Price:	100.0%	Original	Original Issue Date:		
Net Proceeds to the Trust:	\$555,506.3	\$555,506.3 Stated Maturity Da		06/16/08	
Interest Payment Dates:	The 15th day of	every sixth mon	nth commencing on 12/15/2005.		
Initial Interest Payment Date:	12/15/05	12/15/05			
Regular Record Date:	The 1st day of e	The 1st day of every sixth month commencing on 12/01/2005.			
Type of Interest Rate:	x Fixed Rate	o Floating Rate			
Fixed Rate Notes:	x Yes	o No.	If, Yes,		
Interest Rate:	4.00%				
Floating Rate Notes:	o Yes	x No.	If, Yes,		
Regular Floating Rate Notes: Interest Rate: Interest Rate Basis(es):	o Yes	o No.	If, Yes,		
Floating Rate/Fixed Rate Note: Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commencement Date:	o Yes	o No.	If, Yes,		
Initial Interest Rate, if any:	N/A				
Initial Interest Reset Date:	N/A				

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[&]quot;CoreNotes®" is a registered service mark of Merrill Lynch & Co.

Interest Rate Basis(es). Check all that apply: N/A o CMT Rate o CD Rate o Commercial Paper Rate o LIBOR o Treasury Rate o Prime Rate o Other (See Attached) If LIBOR: o LIBOR Reuters Page o LIBOR Moneyline Telerate Page LIBOR Currency: If CMT Rate: Designated CMT Telerate Page: If 7052: o Weekly Average o Monthly Average Designated CMT Maturity Index: Index Maturity: N/A Spread (+/-): N/A Spread Multiplier: N/A Interest Reset Date(s): N/A Interest Rate Determination Date(s): N/A Maximum Interest Rate, if any: N/A Minimum Interest Rate, if any: N/A Calculation Agent: Citibank, N.A. Computation of Interest: N/A (not applicable unless different than as specified in the prospectus and prospectus supplement) Day Count Convention: N/A (not applicable unless different than as specified in the prospectus and prospectus supplement) Discount Note: o Yes x No. If, Yes, Total Amount of Discount: Initial Accrual Period of Discount: Additional/Other Terms: Terms of Survivor's Option: Annual Put Limitation: x \$2,000,000 or 2%; or _or_% o \$ Individual Put Limitation: x \$250,000; or o \$_ Trust Put Limitation: x 2%; or \$_ If, Yes, **Redemption Provisions:** x Yes o No. Initial Redemption Date: 06/15/06 Redemption: x In whole only and not in part o May be in whole or in part Additional Other Terms: Any redemption date will be an Interest Payment Date falling on or after the Initial Redemption Date Repayment: o Yes x No. If, Yes, Repayment Date(s): Repayment Price: Repayment: o In whole only and not in part o May be in whole or in part Additional/Other Terms: Sinking Fund (not applicable unless specified): N/A Securities Exchange Listing: o Yes If, Yes, Name of Exchange: x No.

\$1,000

Authorized Denominations:

Ratings:

The Notes issued under the Program are rated AA by Standard & Poor's ("S&P"). Principal Life expects the Notes to be rated Aa2 by Moody's Investors Service, Inc. ("Moody's").

Purchasing Agent(s) Purchasing Notes as Principal: x Yes o No.

Purchasing Agent(s)	Principal Amount
Merrill Lynch	\$559,000.0
Total:	\$559,000.0

If, Yes,

State of Organization of the Trust: New York

Additional/Other Terms: None

Special Tax Considerations: None

2. The Funding Agreement

Funding Agreement Issuer: Principal Life Insurance Company

Funding Agreement No.: 6-11972

Deposit: \$559,015.0

Net Deposit: \$555,506.3

Effective Date: 06/02/05

Stated Maturity Date: 06/16/08

Interest Payment Dates: The 15th day of every sixth month commencing on 12/15/2005.

Initial Interest Payment Date: 12/15/05

Type of Interest Rate: x Fixed Rate o Floating Rate

Fixed Rate Funding Agreement: x Yes o No. If, Yes,

Interest Rate: 4.00%

Floating Rate Funding Agreement: o Yes x No. If, Yes,

Regular Floating Rate Funding Agreement: o Yes o No. If, Yes, Interest Rate:

Interest Rate Basis(es):

iliterest Rate Dasis(es).

Floating Rate/Fixed Rate Funding Agreement: o Yes o No. If, Yes,

Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate:

Fixed Rate Commencement Date:

Initial Interest Rate, if any: N/A

Initial Interest Reset Date: N/A

Interest Rate Basis(es). Check all that apply:

N/A

o CD Rate o CMT Rate o Commercial Paper Rate o LIBOR o Treasury Rate o Prime Rate

o Other (See Attached)

If LIBOR: o LIBOR Reuters Page o LIBOR Moneyline Telerate Page

LIBOR Currency:

If CMT Rate:

Designated CMT Telerate Page:

If 7052: o Weekly Average o Monthly Average

Designated CMT Maturity Index:



Index Mat	urity:	N/A			
Spread (+/-	-):	N/A			
Spread Mu	Spread Multiplier:				
Interest Re	set Date(s):	N/A			
Interest Ra	te Determination Date(s):	N/A			
Maximum	Interest Rate, if any:	N/A			
Minimum	Interest Rate, if any:	N/A			
Day Count Conve	less different than as specified in the prospectus	N/A			
Initial Acc	Agreement: unt of Discount: rual Period of Discount: /Other Terms:	o Yes	x No.	If, Yes,	
Terms of Survivor Annual Pu	's Option: t Limitation:		x \$2,000,000 or 2%; or		
Individual	Put Limitation:		o \$or_% x \$250,000; or		
Trust Put I	imitation:		o \$ x 2%; or \$		
Redemptio	emption Date: on: Other Terms:	x Yes 06/15/06 x In whole only and not o May be in whole or in Any redemption date w Redemption Date	part	If, Yes, t Date falling on or after the Initial	
Repayment: Repaymen Repaymen Repaymen	t Price:	o Yes o In whole only and not		If, Yes,	
Additional	Other Terms:	o May be in whole or in	i part		
Sinking Fund (not	applicable unless specified):	N/A			
Ratings:					
	Agreement issued under the Program is rated A expects the Funding Agreement to be rated Aa				
Additional/Other	Гerms:	None			
Special Tax Considerations:		None			
3. The Guarantee	2				
Guarantee Issuer:	ee Issuer: Principal Financial Group, Inc.				
Effective Date:		06/02/05			
Additional/Other	Terms:	None			