

TRACER WIRE - POLY

SPECIFICATIONS

Low density HMW - Polyethylene Republic Tracer, for gas pipelines/water pipeline

INSULATION: Polyethylene

SIZES: 14 - 10

CONDUCTOR: Solid or stranded bare annealed copper

CONSTRUCTION: Bare per ASTM B3, B8, B787 (19 Wire Construction), D1248
Insulation per ANSI/ICEA S-70-547-2000

GAUGE	CONSTRUCTION	WEIGHT
14	SOLID	16
12	SOLID	24
10	SOLID	36.5
14	7 or 19 STRAND	17
12	7 or 19 STRAND	31.4
10	7 or 19 STRAND	38

* Insulations Thickness: Standard is 30 mil

Republic can offer up to 80 mil.

TRANSFORMER RISER WIRE

SIZE (AWG)	STRANDING	COVERING THICKNESS (MILS)	DIAMETER (MILS)		WEIGHT PER 1000 FT. IN POUNDS
			BARE	COVERED	
8	SOLID	110	128.5	348.5	83
6	SOLID	110	162.0	382.0	117

