5 STRAND STANDARD POST AND WIRE FENCE

max. spacing = 20' without stay
25' with one stay
30' with two stays

LINE PANEL

BARBED WIRE DETAIL

LINE
Plastic: 
L = 6 ft. min.
D = 24 in. min.
Dia. = 3–3/8 in. min.

Fiberglass: 
L = 6 ft. min.
D = 24 in. min.
Dia. = 1–1/4 in. min.

Wood: 
L = 6 ft. min.
D = 24 in. min.
Dia. = 3 in. min.

CORNER
Wood: 
L = 7 ft. min.
D = 3 ft. min.
Dia. = 5 in. min.

Steel: 
L = 5–1/2 ft. min.
D = 18 in. min.
Standard “T” or “U”; > 1.25 lbs/ft of length

STAYS
Wood: 1–1/2 in. dia. min. of durable wood
Fiberglass: Any manufactured for this purpose
Wire: 9 1/2 gauge, zinc coated, twisted, manufactured for this purpose

SPECIES for all wood:

SPECIAL INSTRUCTIONS

BARBED WIRE 12 1/2 gauge conventional or
WIRE 15 1/2 gauge high–tension
2 twisted strands with 14 gauge or
heavier two–point barbs on approx.
5 inch centers.

Class 1 (min. or equiv.) zinc–coating
as per ASTM A–121.