CASE STUDY

Surf Ranch Barrier Net

LEMOORE, CALIFORNIA

PNP PACIFIC NETTING PRODUCTS INCORPORATED

APPLICATION: SPORTS AND RECREATION

Pacific Netting Products was contracted to design, manufacture, and install a barrier net at Surf Ranch, an immersive surfing destination in Central California built around a man-made wave. The six-foot barreling wave travels more than 2300 feet, yielding up to 60-second rides. PNP's barrier net assures observers and some of the world's best surfers are protected during the quarter mile-long experience.

INSTALLATION FEATURES

- Total net length = 1,920' (96 bays at 20' each)
- 4" X 4" 3.0mm 4 strand braided SK75B Dyneema®
- Black 8 ply bonded Dyneema lacing twine
- 1/4" Amsteel Blue Dyneema line for yorking and lashing
- 1/4" black DM20 Dyneema for top lacing cord
- Corrosion-resistant connectors