

FBE COATED PIPE

Type: Coated seamless carbon steel pipes

Part Number: AP30545COT

Recommended use: harbor quays, channels, offshore structure, under water area of riser and sealines

Application conditions: *Water Temperature: + 2° C ÷ 30° C

*Wave Height: 50 cm max (don't apply with sea current > 0.8 knots and wave is shore)

Mechanical properties: Compressive strength	25 N/mm ²
Tensile strength	12 N/mm ²
Adhesion on sandblasted steel	1.8 N/mm ²
Adhesion on concrete (ASTM D 4541)	3.0 N/mm ²
Tensile modulus	523 N/mm ²

Ends: Plain end, square cut, plastic caps plug

Suitable for: Immersion in sea and fresh water