

Prelube 5000



PRODUCT DESCRIPTION

Prelube 5000™ is a high-performance lubricant specifically designed to coat the inner wall of a MicroDuct prior to air-assisted cable installation by blowing or jetting. This lubricant is proven to reduce frictional drag to increase installation speed, length, and safety. It is suitable for use with all types of cable jackets and is available in quantities of 240 and 470 ml.

APPLICATION AREA

Prelube 5000 is used to lubricate MicroDucts in outdoor communications networks prior to air-assisted cable installation (i.e., jetting or blowing).

KEY TECHNICAL PARAMETERS

Appearance: Slightly thickened, white liquid

Viscosity: 2000-4000 cps @10rpm

pH: 6.5-8.0

Shelf life: 24 months

Temperature range: -5 up to 60

DOSAGE DURING THE INSTALLATION

MicroDuct Size (ID)	Lubricant Quantity (duct fill length) per 1,000 m
5 mm	8 ml (40 cm)
6 mm	9 ml (33 cm)
8 mm	13 ml (25 cm)
10 mm	16 ml (20 cm)
12 mm	19 ml (17 cm)
15 mm	24 ml (13 cm)

PRODUCT VARIATIONS

Product Name	Volume	MOQ / Packaging	SAP Code
Prelube 5000, 240 ml	240 ml	6	20095350
Prelube 5000, 470 ml	470 ml	15	20095348