

Product Information

MULTILAYER TUBING 7440 series

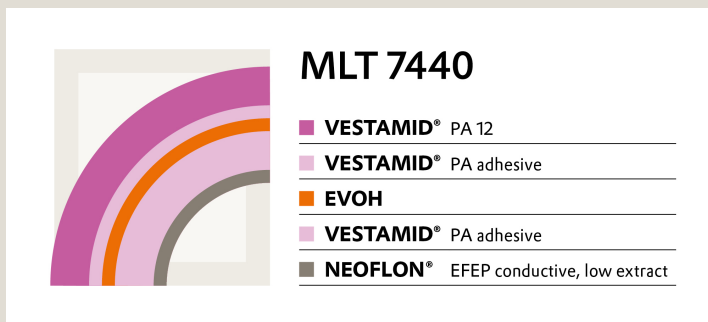
CONDUCTIVE, LOW EXTRACTABLE MULTILAYER TUBING SYSTEM



The **multilayer tubing system (MLT) 7400** is an automotive industry proven 5-layer tube for fuel handling systems.

With an outer layer of VESTAMID® polyamide 12 and two barrier layers: ethylene vinyl alcohol (EVOH) as middle layer and a fluoropolymer EFEP NEOFLON™ as inner layer. This unique system has very good resistance properties against alcohol-containing fuels, a superior chemical resistance of the inner tube surface and low extractable properties.

Regional specifics may require antistatic properties. These are fulfilled by the multilayer tubing system (MLT) 7440 that is based on the aforementioned design but with a conductive fluoropolymer EFEP NEOFLON™ inner layer.



Key Features

Industrial Sector

Automotive and Mobility

Resistance to

Heat (thermal stability), Oil / fuels

Delivery form

Pellets, Granules

Electrical

Anti-static, Conductive

Characteristics

Applications

Tube and hose

Features

Barrier properties

VESTAMID®

Processing

Coextrusion (MLT)

Special Characteristics

Low extractables

Color

Black

Chemical Resistance

Fuel resistance, General chemical resistance