

Product Information

MULTILAYER TUBING 8000 series

THREE-LAYER COOLANT LINES MADE FROM VESTAMID®



The multilayer tubing system (MLT) 8000 is an automotive industry proven 3-layer system for thermal management systems.

With an outer layer of VESTAMID® polyamide 12 and a special polypropylene inner layer the system offers high hydrolysis resistance against coolant liquids and urea solutions, good cold impact performance and significantly weight savings compared to less innovative concepts (metal/ rubber hoses).



Key Features

Industrial Sector

Automotive and Mobility

Processing

Extrusion

Delivery form

Pellets, Granules

Resistance to

Heat (thermal stability), Hydrolysis / hot water

Electrical

Insulating

Conformity

Automotive

Characteristics

VESTAMID®

Applications

Tube and hose, Refrigeration

Processing

Thermoforming, Pipe/Tube extrusion, Coextrusion (MLT)

Features

Lightweight

Chemical Resistance

Hydrolytically stable