

TYGON® tubing LMT-55 - non-DEHP laboratory and vacuum tubing

This tubing is a replacement of the tubing r3603/r3607 by Saint Gobain. The formerly applied DEHP plasticizers are banned in the European market due to EU regulation. The LMT-55 applies allowed plasticizers.

Features/Benefits

- The new non-DEHP formulation delivers the same excellent performance as the r3603/r3607
- Outstanding chemical resistance
- Lot-to-lot consistency for reproducible results
- Non-oxidizing and non-contaminating
- Smooth, polished inner wall
- Slips easily over fittings and grips securely for simple lab set-ups
- Contains no BPA
- Standard sizes available to hold full vacuum at room temperature

Specifications

Product type	Tubing
Packaging unit	1 m
Temperature range	-46°C – 74°C
Tubing ID	1.02 mm
Tubing OD	2.74 mm
Wall thickness	0.86 mm
Sterilizable	Yes (autoclave or ethylene oxide)
Color	Transparent
Manufacturer	Saint Gobain
Certifications	FDA compliant, meets USP Class VI and NSF 51 requirements