



INTERNATIONAL
SCIENTIFIC GROUP

ENDURA-FLEX™ LAB TUBING

A revolutionary new product from ISG®!
Our new Endura-flex™ tubing is
manufactured from a polymer blend which
not only has higher resistance to chemicals
and UV but will last a guaranteed 10 times
longer than traditional rubber tubing!

Key benefits to you:

- Resistant to most chemicals
- Unaffected by Ultraviolet light
- Will stretch – no need to buy different bores
– replaces 8-16mm bore tubing
- Available in standard blue (2mm wall) and
green Vacuum (6mm sidewall) versions
- Suitable for LPG and Natural gases
as well as water, chemicals etc

REVOLUTIONARY
NEW
PRODUCT



ENDURA-FLEX®

ENDURA-FLEX™



LASTS 10 TIMES LONGER
THAN STANDARD TUBING



FLEXIBLE
NON-KINK



LPG & NATURAL
GAS APPROVED



COST EFFECTIVE
SOLUTION

EXCELLENCE IT'S OUR SCIENCE





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Endura-flex™ Vacuum Tubing, Square, 8mm Bore, 5M Roll



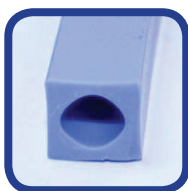
CODE	DESCRIPTION
153-513	8mm Bore, 5M Roll

Endura-flex™ Laboratory Tubing, Square, 8mm Bore, 10M Roll



CODE	DESCRIPTION
153-512	8mm Bore, 10M Roll

SPECIFICATIONS	VALUES
Indentation Hardness	6± (Green), 60± (Blue) Shore A
Tensile Strength	7.5 Mpa
Elongation at Break	300%
Specific Gravity	1.16±0.05 g/cm ³
Tear Strength	17kN/m
Linear Shrinkage Rate	3.2-3.6 % @ 200°C
Rebound Resilience	60%
Temperature Range	- 50-200°C
Material	Polymer Blend



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