



## Bio Long Life Hose Technical Data Sheet

Application: For flexible oil lines, on oil-fired burners, Bio Long Life Flexi offers a cost-effective durable hose.

Hose Construction:

Tube: TPU – Polyester Based – Shore A 85

Reinforcement: PVC – Crystal – BSS45

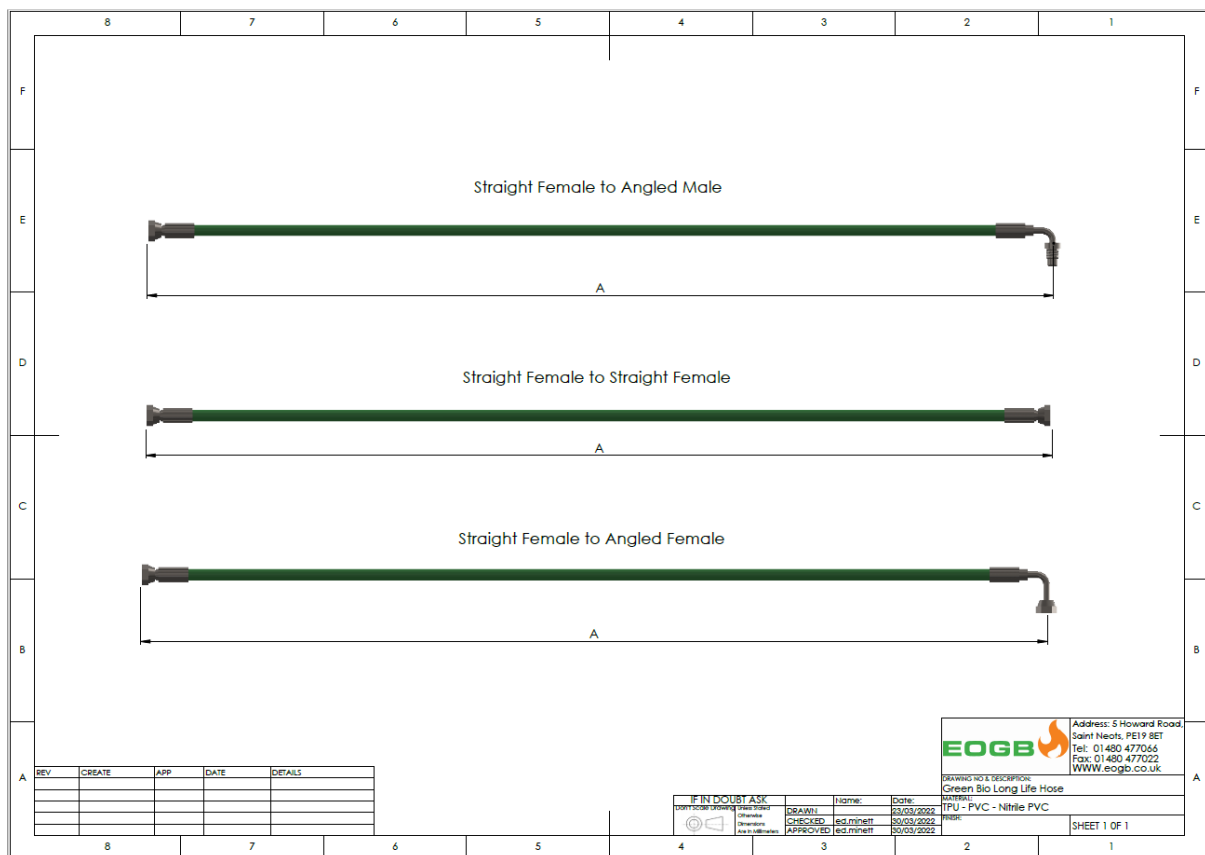
Cover: Nitrile PVC Blend – BSS65

Hose Assemblies: This product is suitable for all oil fired boiler manufacturers, in various lengths

Working Temperature Range: -20 °C to +60 °C

Specification:

| Wall Thickness | ID | OD | W.P. (20°C) | B.P. (20°C) | Min Bend Radius | Weight / m |
|----------------|----|----|-------------|-------------|-----------------|------------|
| Mm             | mm | mm | Bar         | Bar         | mm              | grams      |
| 3              | 6  | 12 | 20          | 60          | 28              |            |



| Different Size Lengths |        |        |        |         |
|------------------------|--------|--------|--------|---------|
| <b>Dimension A</b>     | 440 mm | 600 mm | 890 mm | 1000 mm |