

## TECHNICAL DATA

### ADTEX-S HEAT SHRINK SLEEVING

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| <b>Manufacturer:</b>        | Adtech Polymer Engineering Ltd<br>Unit 40, Aston Down East<br>Stroud<br>Gloucestershire<br>GL6 8HX   |
| <b>Product:</b>             | ADTEX-S heat shrink sleeving to suit T5, T8, T10 & T12 UVA, UVC and incandescent lamps   |
| <b>Material:</b>            | Virgin FEP polymer—fully fluorinated copolymer   |
| <b>Dimensions:</b>          | Sleeves to suit T5 lamps—minimum supplied ID 18.5mm<br>Adtech part number: ADTEXS-14L/T5<br><br>Sleeves to suit T5 UVC lamps—ceramic ends—minimum supplied ID 21mm<br>Adtech part number: ADTEXS-14L/T5C<br><br>Sleeves to suit T8 lamps—minimum supplied ID 29.5mm<br>Adtech part number: ADTEXS-23L/T8<br><br>Sleeves to suit T10 lamps—minimum supplied ID 36mm<br>Adtech part number: ADTEXS-27L/T10<br><br>Sleeves to suit T12 lamps—minimum supplied ID 41mm<br>Adtech part number: ADTEXS-32L/T12 |
| <b>Wall thickness:</b>      | 0.25mm nominal +/-0.05mm   |
| <b>UV Data:</b>             | Transparency to UV- A, >95%, UV-C, 85% at 0.25mm thickness   |
| <b>Shrink temperature:</b>  | 110°C nominal  |
| <b>Working temperature:</b> | 200°C  |
| <b>Melting point:</b>       | 260°C  |
| <b>Packaging:</b>           | Random production lengths on reels   |
| <b>Certifications:</b>      | This product is ROHS compliant<br>IEC/BS EN 61549 compliant when used correctly.   |

FDA approved raw polymers/coatings can be supplied upon request.

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