



Shelf Life & Storage: Heat Shrink Product provided by TRANSEAL has a over 5 year's shelf life from date of manufacture when stored in a humidity controlled environment (-10°C to 40°C and <75% relative humidity).

Ordering Information: Standard Color : Black

Features: Electric stress relieve
Shrink ratio 3:1
UV Resistant
Min. full recovery temp. 120°C

Application up to 24KV
Flexible
ESI 09-13 compliant



D* = Inner diameter as supplied
d* = Inner diameter after fully recovered
W* = Outer Layer Wall thickness after fully recovered

| Typical Technical Performances | | |
|--------------------------------|-------------|---------------------------|
| Test Items | Test method | Test Requirements |
| Tensile Strength | ASTM D 2671 | 8 Mpa min. |
| Ultimate Elongation | ASTM D 2671 | 200% min. |
| Heat shock at 200°C / 30min | ASTM D 2671 | No cracking, dropping |
| Permittivity | IEC 60250 | 15-35 |
| Volume Resistivity | IEC 93 | 10 ¹¹ Ω-cm min |

| Size | As Supplied (mm) | After recovered (mm) | | Standard Length (m) |
|-------|------------------|----------------------|-----------|-----------------------|
| | D* (Min.) | d* (Max.) | W* (Min.) | |
| 26/10 | 26 | 10 | 2.1 | 15m/spool or 1.0-1.5m |
| 30/12 | 30 | 12 | 2.2 | 15m/spool or 1.0-1.5m |
| 35/15 | 35 | 15 | 2.3 | 15m/spool or 1.0-1.5m |
| 40/16 | 40 | 16 | 2.4 | 15m/spool or 1.0-1.5m |
| 47/18 | 47 | 18 | 2.4 | 15m/spool or 1.0-1.5m |
| 55/21 | 55 | 21 | 2.4 | 15m/spool or 1.0-1.5m |
| 65/25 | 65 | 25 | 2.4 | 15m/spool or 1.0-1.5m |
| 75/30 | 75 | 30 | 2.4 | 15m/spool or 1.0-1.5m |