



## TYREE NZ LIMITED

NZ.B.N. 9429039137081  
NZ.C.N. 498479  
23a Timberly Road Mangere  
Auckland 2022  
PO Box 132 247,  
Sylvia Park, Auckland 1644  
PHONE +64 9 573 1990  
EMAIL: info@tyree.nz

### PRODUCT SPECIFICATION



**1.PRODUCT CODE**    BED3705

**2. DESCRIPTION**    3 Core Flat Twin and earth 7/5 ( 1.5 mm<sup>2</sup> ).P.A.C.W.  
V90HT insulated & Non-Migratory 3V90 Sheathed..  
Building Cable 450/750 Volt to AS5000.2 .  
Oxygen Free Copper . RoHS compliant PVC .

### 3. CONSTRUCTION

**3.1 CONDUCTOR:** 7 strands of 0.5mm non. Plain Annealed Copper to AS/NZS 1125 Class 2  
Max. D.C. resistance at 20C : 13.6 ohms / km

**3.2 INSULATION:** Coloured V90HT P.V.C. to AS/NZS 3808 .

Nominal Diameter : 2.7mm  
Nom. Wall Thickness: 0.6mm

#### 3.3 CORE COLOURS

1. Red    2. Black    3 . Lt Green/Yellow  
Laid parallel.

**3.4 SHEATH**    : Coloured Non Migratory 3V90 PVC to AS/NZS 3808  
Flat configuration

Nominal Dimensions :4.6 x 9.9 mm  
Nom. Wall Thickness: 0.9 mm