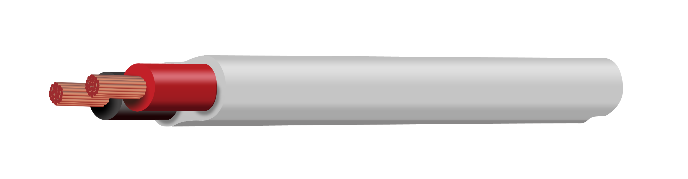
**PRODUCT SPECIFICATION**

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**1. PRODUCT CODE** BEM27135

**2. DESCRIPTION**  2 Core Flat Twin 7/1.35 (10.0mm2 nom.). P.A.C.W. V90 Insulated and 3V90 P.V.C. Sheathed.

Building Cable 450/750 Volt to AS/NZS 5000.2.

Oxygen Free Copper. RoHS Compliant.

TUV AUTHORISED MARKING: TUV022085EA

**3. CONSTRUCTION**

**3.1 CONDUCTOR:**  7 strands of 1.35 mm nom. Plain Annealed Copper to

AS/NZS 1125 Class 2.

Max. D.C. resistance at 20C: 1.83 ohms / km

**3.2 INSULATION:** Coloured V90 P.V.C. to AS/NZS 3808.

Nominal Diameter: 6.1 mm

Nominal Wall Thickness: 1.0 mm

**3.3 CORE COLOURS:** 1. RED

2. BLACK

Laid parallel

**3.4 SHEATH:** Coloured 3V90 P.V.C. to AS/NZS 3808.

Flat configuration

Nominal Dimensions: 8.5 x 14.6 mm

Nominal Wall Thickness: 1.2 mm

**3.5 IDENTIFICATION:** Printed on the sheath at maximum distance of 550mm:

**TYCAB AUSTRALIA 2017 V90 ELECTRIC CABLE 450/750V TUV022085EA BEM27135 2X10MM2**

And Metre Marked