

Frames Support Around
Roof As Per E2/AS1 8.1.7

Metal Tile Installed Over-top of The
Profiled Flashing

Proprietary Designed
Flashing System By
Suntrenz Skylights

Installed By A Suntrenz
Certified/Trained Installer

- Double Bead Of Roofing Sealant Between The Profiled Flashing & The Pressed Metal Tile.
 - No. 12 - Class 5 Steeltite Tek Screw With Neoprene Seal, Through Flashing Into Metal Tile.
- Screws Must Pass Through The Sealant At The Outer Edge

M6-14X55 Unitite CL5 With Neoprene
Seal, Through Flashing Into Existing
Purlin

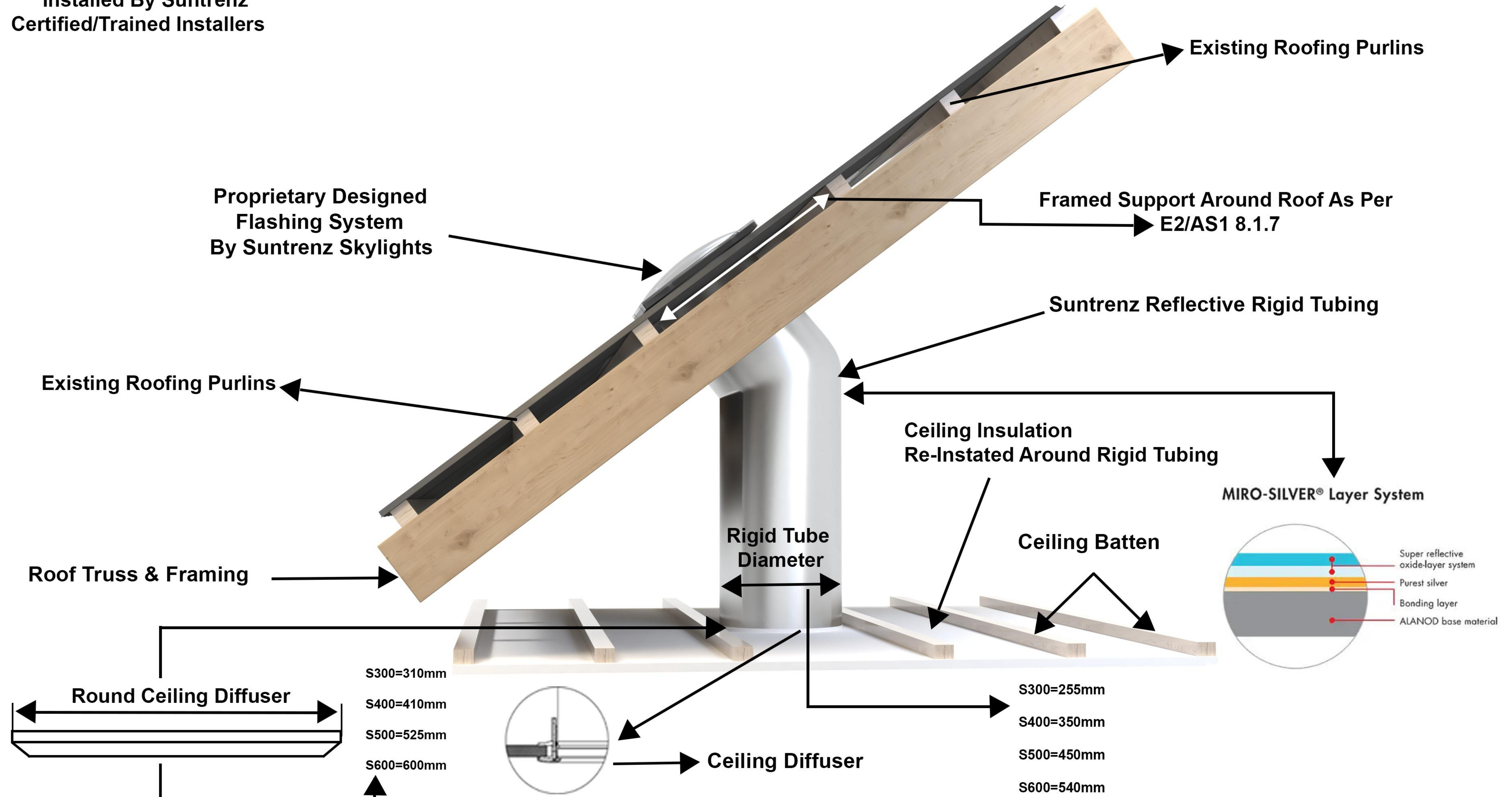
100mm

Shake/Stratos Tile



  Metal Tile	New Zealand 0508 777 222	 Beal Appraisal – R1751
	Ph: 0508 777 222 Email: sales@suntrenz.co.nz	

Installed By Suntrenz
Certified/Trained Installers



Existing Roofing Purlins

Proprietary Designed
Flashing System
By Suntrenz Skylights

Framed Support Around Roof As Per
E2/AS1 8.1.7

Suntrenz Reflective Rigid Tubing

Existing Roofing Purlins

Ceiling Insulation
Re-Instated Around Rigid Tubing

MIRO-SILVER® Layer System

Roof Truss & Framing

Rigid Tube
Diameter

Ceiling Batten

Super reflective
oxide-layer system
Purest silver
Bonding layer
ALANOD base material

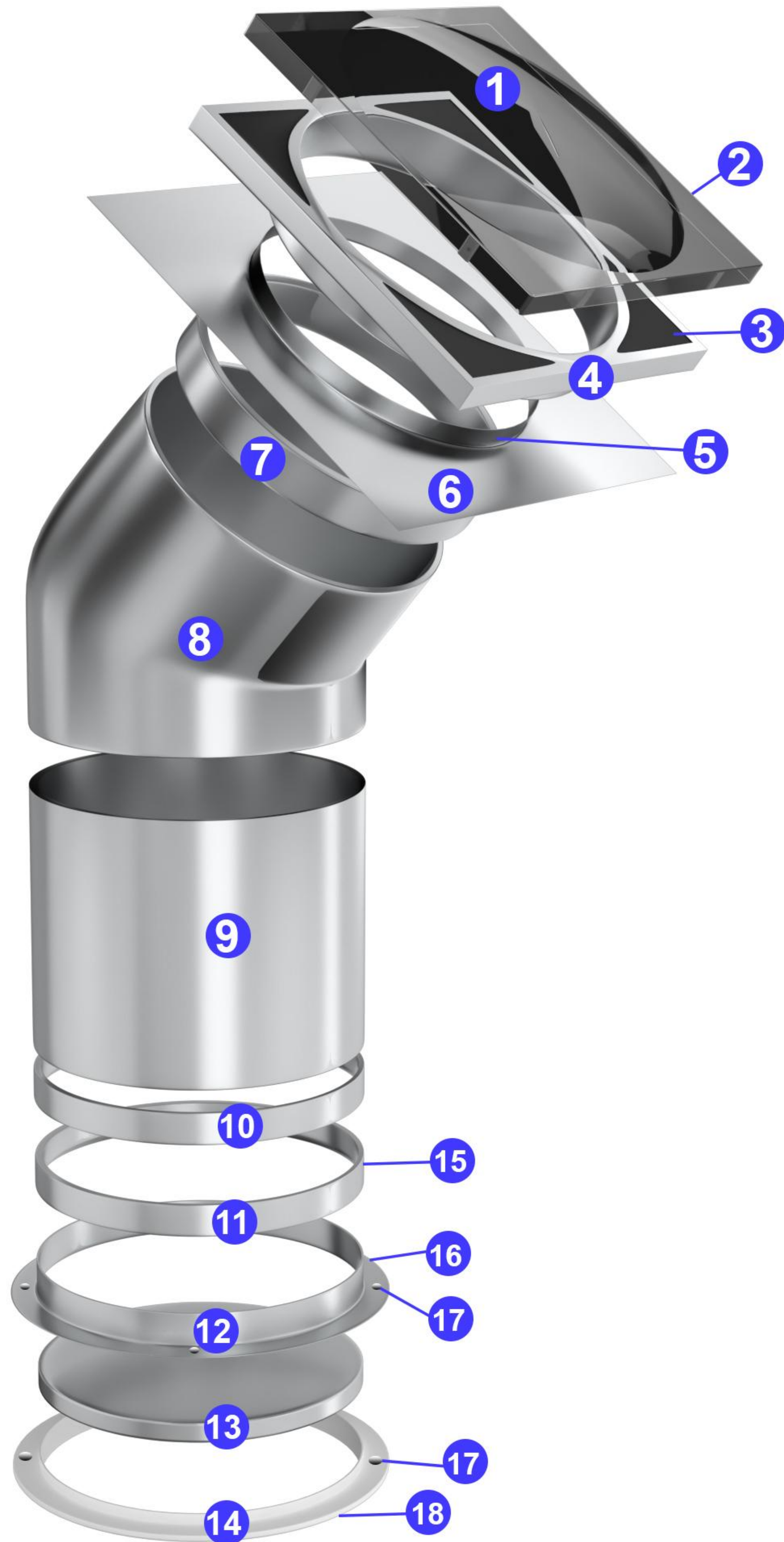
Round Ceiling Diffuser

S300=310mm
S400=410mm
S500=525mm
S600=600mm

Ceiling Diffuser

S300=255mm
S400=350mm
S500=450mm
S600=540mm

Suntube with Rigid98



- 1) **DOMES** – U.V. Stabilized Grade 1 Acrylic (Altuglas – HFI7) or Specialised UV Grade Polycarbonate (Sabic SLX)
- 2) **SCREWS x 8** – to fasten Dome (Class 3 corrosion resistant).
- 3) **VENT/SOLID TABS** – ASA Polymer (Luran S 778 T).
- 4) **BREATHER FRAME** – ASA Polymer (Luran S 778 T).
- 5) **SEAL** – Construction Grade Polyurethane (Bostik Seal'N'Flex 1).
- 6) **SOAKER TRAY** – 55 Colourbond/Fibreglass/UV Stabilised ABS Thermoplastic
- 7) **UPPER RING** – Rigid98 (Miro Silver).
- 8) **ANGLE ADAPTOR: upto 45° or 90°** – Rigid98 (Miro Silver).
- 9) **RIGID LENGTHS: 625mm or 1250mm** – Rigid98 (Miro Silver).
- 10) **LOWER RING** – Rigid98 (Miro Silver).
- 11) **LOCKING RING** – White ABS Thermoplastic (BASF GP22).
- 12) **CEILING FRAME** – White ABS Thermoplastic (BASF GP22).
- 13) **DIFFUSERS x 2** – 3mm PMMA (Acrylic) with Seadrift texture.
- 14) **DIFFUSER HOLDER** – White ABS Thermoplastic (BASF GP22).
- 15) **SCREWS** – to retain Flexi-tube Locking Ring to Ceiling Frame.
- 16) **SCREWS** – to fasten Ceiling Frame, includes lock lug and cover cap
- 17) **MAGNET** – N45 Grade / Rare Earth (Neodymium Iron Boron).
- 18) **FOAM SEAL** – 3mm x 6mm Foam.
- 19) **REFLECTIVE RING** – 0.45mm 430BA Stainless Steel.
- 20) **TAPE** – PVC Duct Tape (TESA 4050).
- 21) **FLEXI-TUBE** – Composite 3 layers including metalized polyester, aluminium foil and spring wire.

Suntube with Flexi-Tube

