

HVAC Cheat Sheet



Product	Benefits	Purpose of Use
<p>C515 - 40 Micron Aluminium Foil Tape</p> <p>Silver</p> <p>Roll Size:</p> <p>12mm - 1200mm x 50m</p>	<ul style="list-style-type: none"> • Solvent rubber pressure sensitive adhesive • Highly conformable • Backed with a strong Silicone coated paper release liner • Hand tear-able • Thermal range of 80°C • Flame retardant to AS1530.3 • Good Adhesion to self and other aluminium faced products. 	<p>HVAC Duct. Heat reflection and screening on electrical equipment.</p> <p>Heating and ventilation ducting.</p> <p>Joining foil-faced glass fibre or rockwool.</p>
<p>C525 - Thermal Insulation Aluminium Foil Mesh</p> <p>Silver</p> <p>Roll Size:</p> <p>6mm - 1200mm x 50m</p>	<ul style="list-style-type: none"> • Laminated aluminium foil/ PE mesh. • Siliconised release liner • Highly Conformable • Hand tear-able • Thermal range of 80°C • Flame retardant to AS1530.3 • Good Adhesion to self and other aluminium faced products. • Good UV resistance 	<p>HVAC Duct sealing and as a vapour seal in sheets and boards in the building industry.</p> <p>Joining roofing insulation.</p> <p>Sealing lagging in pipework and refrigeration and cool store industry.</p> <p>Sealing double glazing units .</p> <p>Moisture/Vapour barrier.</p>
<p>GT13 - PVC Duct</p> <p>Silver</p> <p>Roll Size:</p> <p>48mm x 30m</p>	<ul style="list-style-type: none"> • Lead-free • Highly flexible & conformable • Good thermal stability to 80°C • Individually wrapped • UV and water resistant 	<p>Building & construction.</p> <p>Drum & Tube Sealing.</p> <p>Cable harnessing, insulation & abrasion Protection.</p> <p>DIY as one of the most versatile of adhesive tapes.</p>



Product	Benefits	Purpose of Use
<p>YS61 - PE Duct Shield Protection Tape</p> <p>Blue</p> <p>Roll Size:</p> <p>1200mm x 80m</p> <p>Slit to order on Request</p>	<ul style="list-style-type: none"> Thin blue translucent/clear PE backing High tack Acrylic adhesive confers a degree of UV Stability on product and will perform on most surfaces outdoors for up to 30 days RoHS Compliant 	<p>Mask & peel tape to protect from dust, dirt and paints.</p> <p>Suitable for low surface energy finishes like plastic, powder coating and mildly textured surfaces.</p> <p>Thin protection tape for narrow applications.</p> <p>Versatile product.</p> <p>Surface protection and sealing of steel HEVAC ducts to protect from contamination during fabrication, transport and installation.</p>
<p>AF820 - A black 2mm Single Sided EPDM Foam Tape</p> <p>Black</p> <p>Roll Size:</p> <p>6mm to 1000mm x 25m</p>	<ul style="list-style-type: none"> Easy-release white siliconized release liner Conformable, impermeable and non-conductive Excellent flexibility, tensile strength and recovery properties. UV, Ozone & Water Resistant Holds form and shape Thermal resistant Excellent long-term durability & stability 	<p>HEVAC for sealing around air conditioning systems.</p> <p>Weather seal & thermal break between framing components in walls and roofs.</p>

