









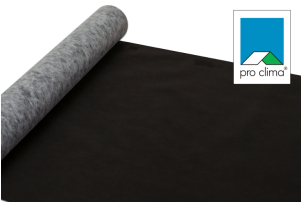
# PRO CLIMA REFERENCE GUIDE FROM 475

## Interior Airtightness and Vapor Control

Name	When To Use It	Fastening	Permeability	UV exposure rating
 <p><b>INTELLO PLUS</b></p>	<p>Interior air barrier, smart vapor control, and dense-pack reinforcement all in one. INTELLO PLUS is the most common choice for most projects.</p>	<p>Stapled, taped with TESCON VANA</p>	<p>Variable: 0.13 to 13 perms</p>	<p>Do not expose to the elements</p>
 <p><b>VISCONN</b></p>	<p>Liquid-applied air barrier and water resistant barrier (WRB) for both interior and exterior use on CMU / masonry and difficult to seal junctions in any project.</p>	<p>Spray, roll, brush-on, or use AEROFIXX tool</p>	<p>*Variable - 0.3 perms to 25 perms</p>	<p>3 months</p>
 <p><b>INTELLO X</b></p>	<p>Airtight commercial grade, heavy-duty, smart vapor retarder that doubles as temporary WRB - use inboard of insulation layer.</p>	<p>Stapled, taped with TESCON VANA</p>	<p>Variable: 0.13 to 13 perms</p>	<p>2 months</p>
 <p><b>DB+</b></p>	<p>A paper-based smart vapor variable and airtight membrane. Ideal environmentally friendly air barrier option for the environmentally conscious contractor.</p>	<p>Stapled, taped with TESCON VANA</p>	<p>Variable: 0.8 to 8 perms</p>	<p>Do not expose to the elements. Requires additional care, as it is paper-based</p>



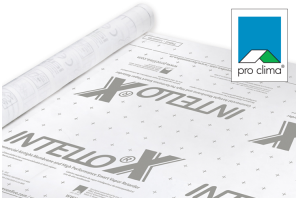


## Exterior Airtightness and Water Resistant Barrier

Name	Application	When to use it	Fastening	Permeability	UV exposure rating
 <p><b>SOLITEX MENTO 1000</b></p>	Wall	Airtight, vapor open WRB	Stapled, taped with <a href="#">TESCON VANA</a>	38 perms	3 months
 <p><b>VISCONN</b></p>	Wall. VISCONN acts as a primer for ProClima tapes and adhesives.	Liquid-applied air barrier and WRB for both interior and exterior airbarriers on CMU / masonry and difficult to seal junctions in any project.	Spray, roll, brush-on, or use AEROFIXX tool	Variable: 0.33 to 25 perms	3 months
 <p>(SOLITEX) <b>FRONTA QUATTRO</b></p>	Wall	This 3-layer dark black WRB is meant for open joint siding, and is long-term UV stable.	Stapled, taped with <a href="#">TESCON INVIS</a>	38 perms	6 months





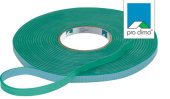


 <p>(SOLITEX) <a href="#">FRONTA PENTA</a></p>	<p>Wall</p>	<p>A step up from the already durable QUATTRO, this 5-layer, dark black WRB is an even more rugged membrane for open-joint, long-term UV stability.</p>	<p>Stapled, taped with <a href="#">TESCON INVIS</a></p>	<p>17 perms</p>	<p>6 months</p>
 <p><a href="#">SOLITEX MENTO PLUS</a></p>	<p>Wall + Roof</p>	<p>Reinforced membrane for dense packing insulation without the need for exterior sheathing.</p>	<p>Stapled, taped with <a href="#">TESCON VANA</a></p>	<p>38 perms</p>	<p>4 months</p>
 <p><a href="#">SOLITEX UM</a></p>	<p>Roof</p>	<p>Standing seam metal roofing underlayment with integrated 3-D mesh to provide drainage.</p>	<p>Stapled, taped with integrated adhesive strip</p>	<p>38 perms</p>	<p>3 months</p>
 <p>(SOLITEX) <a href="#">ADHERO</a></p>	<p>Wall + Roof</p>	<p>Commercial grade self-adhered airbarrier / WRB for gypsum boards, or plywood.</p>	<p>Self-adhered - use <a href="#">PRESSFIX XL</a> tool</p>	<p>8 perms</p>	<p>3-6 months (<a href="#">see product details</a>)</p>



 <p><b>INTELLO X</b></p>	<p>Wall + Roof</p>	<p>Airtight commercial grade, heavy-duty, smart vapor retarder that doubles as temporary WRB - use inboard of primary insulation layer.</p>	<p>Stapled, taped with <a href="#">TESCON VANA</a></p>	<p>Variable: 0.13 to 13 perms</p>	<p>2 months</p>
 <p><b>SOLITEX MENTO 3000 Connect</b></p>	<p>Roof</p>	<p>Underlayment for pitched roofs with integrated adhesive strip. Making application easy and requires far less tape.</p>	<p>Stapled, taped with integrated adhesive strip</p>	<p>38 perms</p>	<p>4 months</p>
 <p><b>SOLITEX MENTO 5000 Connect</b></p>	<p>Roof</p>	<p>A 3-ply roof underlayment membranes with high resistance to wear, temperature exposure and driving rain, and 2 integrated self-adhesive strips</p>	<p>Stapled, taped with integrated adhesive strip</p>	<p>38 perms</p>	<p>6 months</p>

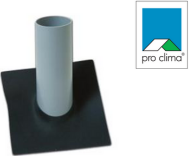
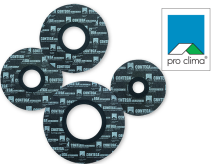
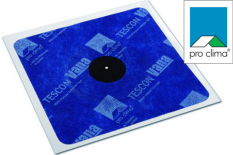


## Adhesives

Name	When To Use It	Minimum Storage Temp.	Application Temp.
 <p><b>CONTEGA HF</b></p>	<p>Connections between interior or exterior air barriers and/or uneven substrates.</p>	<p>&gt;-4 °F (-20 °C), cool and dry</p>	<p>14 °F to 122 °F (-10 °C to 50 °C) Adhesion to frozen objects is not possible.</p>
 <p><b>CONTEGA CLASSIC</b></p>	<p>Durable and elastic connections between membranes and uneven substrates and/or difficult junctions.</p>	<p>&gt;-4 °F (-20 °C), cool and dry</p>	<p>&gt; 32 °F (0 °C ) to 122 °F (50 °C)</p>
 <p><b>CONTEGA MULTIBOND</b></p>	<p>Durable and elastic connections between membranes and uneven substrates and/or difficult junctions.</p>	<p>Cool and dry, protect from direct sunlight.</p>	<p>Above 5°F (-15°C)</p>
 <p><b>PRIMER RP</b></p>	<p>Primer for wood, OSB, plywood, fiberboard, brick, concrete, roofs, walls and floors to prepare the substrate for the adhesion of Pro Clima tapes and the adhesive CONTEGA HF/LINE.</p>	<p>Application Temperature: 15 F° to 113 F°, -10 C° to +45 C°</p>	<p>32 F°, 0 C° (frost free)</p>
 <p><b>VISCONN</b></p>	<p>Liquid-applied air barrier and WRB for both interior and exterior airbarriers on CMU / masonry and difficult to seal junctions in any project.</p>	<p>Both</p>	<p>41°F to 95°F (5°C to +35°C)</p>





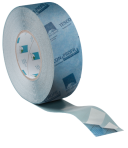

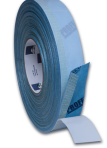



## Gaskets

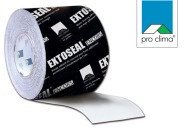



Name	When To Use It	Interior/ Exterior	UV Exposure Time/Temp.	Fastening
 <p><b>ROFLEX</b></p>	<p>Airtight sleeves for sealing around pipes and ducts.</p>	<p>Both</p>	<p>14 °F to 122 °F (-10 °C to 50 °C) Adhesion to frozen objects is not possible.</p>	<p>ROFLEX is installed using TESCON VANA tape.</p>
 <p><b>ROFLEX SOLIDO</b></p>	<p>Highly flexible EPDM gaskets for air sealing and waterproofing round pipes and ducts.</p>	<p>Both</p>	<p>3 months</p>	<p>ROFLEX SOLIDO has CONTEGA SOLIDO tape integrated into the gasket for reliable waterproofing and adhesion to all common building materials and Pro Clima membranes.</p>
 <p><b>KAFLEX</b></p>	<p>Airtight EPDM gasket/sleeve for sealing around cables or small pipes.</p>	<p>Both</p>	<p>3 months</p>	<p>KAFLEX water resistant sleeve is made from EPDM and TESCON VANA for fast and secure application.</p>



## Tapes





Name	When To Use It	Interior/Exterior	Perm Rating	UV Exposure Time	Widths
  <p><b><u>TESCON VANA</u></b></p>	The all-around tape for any airtight project. Use to tape flat seams on membranes or sheathing.	Both	8	6 months	2 3/8", 3", 3 7/8", 5 7/8", 7 7/8"
  <p><b><u>TESCON INVIS</u></b></p>	In place of TESCO VANA when paired with FRONTA QUATTRO	Both	8	6 months	2 3/8"
  <p><b><u>TESCON PROFIL</u></b></p>	The essential window airsealing tape with 3 backing release strips for precise corner and edge taping	Both	8	6 months	2 3/8"
  <p><b><u>TESCON PROTECT</u></b></p>	Like TESCO PROFIL, but slightly thinner width, plus pre-folded on the roll for lightning fast taping	Both	8	3 months	2"



 <p><b><u>EXTOSEAL ENCORS</u></b></p>	<p>Super stretchy, durable, and waterproof window and door sill protection</p>	<p>Exterior</p>	<p>0</p>	<p>6 months</p>	<p>6", 8", 12"</p>
 <p><b><u>CONTEGA SOLIDO EXO/EXO-D/SL/SL-D</u></b></p>	<p>CONTEGA SOLIDO EXO discontinued. See below for product recommendation: CONTEGA SOLIDO IQ/IQ-D</p>				
 <p><b><u>CONTEGA SOLIDO IQ</u></b></p>	<p>A humidity-dependent window tape for interior OR exterior airtightness with smart vapor control.</p>	<p>Both</p>	<p>&lt; 0.13 - 8</p>	<p>8 months</p>	<p>3 1/8", 5 7/8", 11 3/4"</p>
 <p><b><u>CONTEGA SOLIDO IQ-D</u></b></p>	<p>A humidity-dependent window tape for interior OR exterior airtightness with smart vapor control.</p>	<p>Both</p>	<p>Vapor variable material &lt; 0.13 - 8 US perms</p>	<p>8 months</p>	<p>3 1/8"</p>





 <p><b>CONTEGA PV</b></p>	<p>Fleece tape with netting for plastering over, connection plaster to solid surfaces</p>	<p>Interior</p>	<p>1.4</p>	<p>N/A</p>	<p>3 3/8" tape + 4 1/2" mesh</p>
 <p><b>COMPEGO</b></p>	<p>Designed for robust connections to sub-slab vapor barriers</p>	<p>Both</p>	<p>0</p>	<p>6 months</p>	<p>2 3/8"</p>
 <p><b>TESCON NAIDECK</b></p>	<p>Double-sided tape for under roof battens on SOLITEX membranes</p>	<p>Exterior</p>	<p>0</p>	<p>6 months</p>	<p>2"</p>
 <p><b>EXTOSEAL FINOC</b></p>	<p>A 5 7/8" wide watertight barrier tape to air seal under sills in timber structures and form capillary break</p>	<p>Both</p>	<p>0</p>	<p>6 months</p>	<p>5 7/8"</p>
 <p><b>CONTEGA FIDEN EXO</b></p>	<p>A heavy-duty expanding foam tape for windows</p>	<p>Exterior</p>	<p>&lt;6.5</p>	<p></p>	<p>9/16", 13/16", 2 1/2"</p>