

TELCRA® THE BEST INSULATING SOLUTION



Telcra[®] is an innovative material developed by Venair TechLab which stands out by its **excellent insulating properties,** either hot or cold and anticondensation.

This material possesses low thermal conductivity and low density, for this reason it can achieve excellent insulation with a low thickness. Telcra® forms chemical bond with silicone materials.

This is a unique material in the market that can be applied to any of the products of Venair's catalogue thanks to its perfect adhesion to the silicone. Telcra[®] is suitable for both hot/cold insulation and anticondensation purposes on cold surfaces.

APPEARANCE

- Telcra[®] for high temperatures: the hose is covered with a silicone layer in the outside
- Telcra[®] for low temperatures: the outer layer is made from Telcra[®] material to avoid condensation

TECHNICAL INFORMATION

Temperature range	-60 to 220 ∘C
Color	White (other colors under request)
Density (kg/m³)	500
Thickness	Customizable
Thermal conductivity [W/(k·m)]	0.12

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IMPORTANT:

It is the user's responsibility to ensure the suitability and safety of the VENAIR products for all intended uses. All the tests must be conducted in accordance with applicable regulatory requirements in order to determine the safety and effectiveness for use of the hoses in any particular application.

Limited Warranty: For a period of 6 months from the date of sale, VENAIR warrants this product to be free from defects in materials and workmanship. Our only obligation will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risk, if any, including the risk of injury, loss or damage, direct or consequential, arising out of the use,

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