

## LIFE EXPECTANCY OF POLYOLEFIN INSULATION PRODUCTS

Nomaco Insulation is the manufacturer of Nomaco®, Imcoa®, and therma-cel® closed-cell polyolefin insulation products. These products are an ideal choice for non-fibrous, non-dusting, and non-wicking applications. The products can be supplied with a pressure-sensitive adhesive (PSA) on both sides of the insulation wall for easy installation. When using the PSA version, the butt seam and/or all edge seams should be sealed with contact adhesive.

When installed properly (see Technical Bulletin TA02 on recommended installation practices), the product will provide years of service. It is difficult to predict the exact life expectancy of the material without knowledge of the specific application and the amount of mechanical abuse to which it will be exposed. In typical indoor applications, and with minimal maintenance, the useful life can be expected to be 10 years or more. In most applications the insulation will last the life of the mechanical piping system. Exposure to mechanical abuse, UV light, moisture, oil or other chemicals would shorten the expected life of the product. As stated above, in most applications, the product would last the life of the mechanical piping system when installed properly.