Ultrolon® aluminum jacketing is comprised of Kynar 500 based polyvinylidene fluoride (PVDF) coated aluminum. Ultrolon is provided with a coating that exhibits as close as possible the characteristics of a PVF film, durability and excellent corrosion resistance. Standard color is gray. Standard metal thickness is .016. Other colors and gauges are available, but may require minimum quantities and extended lead times.

Ultrolon is available in standard roll form, prefabricated, and 3/16", 1-1/4" and 2-1/2" deep corrugated sheets

#### A . . A.

Ultrolon insulation jacketing is currently in use in chemical plants, petrochemical plants and refineries, pulp and paper mills, salt water areas, sandstorm environments, and other heavy industrial sites where resistance to all forms of chemical abuse is required

# ALA A

Ultrolon insulation jacketing can be used in many areas, such as salt environments, where stainless steel is not recommended. It provides better protection than other painted systems, yet provides the same emittance values (gray - .85), and a much longer service life than aluminum.

#### ., l. A >, s - A .,

PVDF coatings resist most common acids, alkalis, salts, oils, and other substances which erode other surfaces and finishes. Edge protection must be provided to insure complete chemical resistance.

#### . A. . V. . . A . A . . I VV. . . . .

3PVDF coatings exhibit excellent resistance to ultraviolet degradation and color retention.

### A A A A A A

Ultrolon jacketing provides exceptional resistance to abrasion. Chipping, cracking and peeling are virtually non-existent

## 

Polyfilm con SECH of I & Alm DIAT A 1814 SE To 03/05/20 A Replaced LER & 1851/8 1/20 Jechnic guidelines only. Please refer to the Safety Data Sheet and product label prior