

## CHR® A SERIES

### Foil-Aluminum Pressure Sensitive Adhesive Tape

**CHR** A602, A662 and 26020 are manufactured from various thicknesses of aluminium foil coated with high-temperature pressure-sensitive adhesive.

### Features/Benefits

**CHR** A602 offers easy handling and high temperature resistance. **CHR** A662 offers easy handling and solvent resistance. The foil alloy (1145) of A602 is conformable. **CHR** A602 tape is provided with a release liner. **CHR** A662 is provided without a release liner. **CHR** A662 can be made to meet UL, MIL-T-80B, and MIL-T-23397B Type I and Type II specifications.

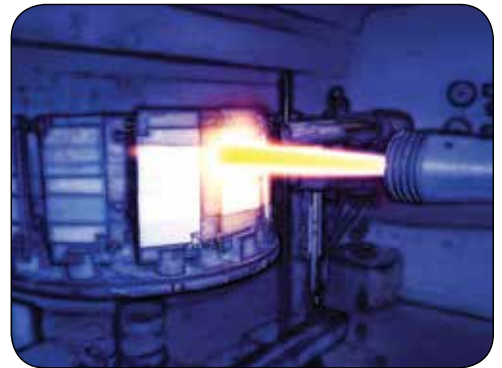
### Availability

Factory stock for **CHR** A602 is in master log form 55 m or 33 m x 457 mm (60 yd or 36 yd x 18 in) wide. **CHR** A662 is in master log form 55 m or 33 m x 660 mm (60 yd or 36 yd x 26 in) wide. **CHR** 26020R is in master log form 33 m x 533 mm (36 yd x 21 in) wide. Rolls can be slit 6.35 mm (0.25 in) to full width.

### Applications

**CHR** A602 was developed for specialty shielding applications and often find usage as a high performance masking tape.

**CHR** A662 tape was developed as a high performance masking tape that provides area for aircraft windows during chemical stripping of old paint and for the cleaning of aircraft prior to repainting. It offers excellent protection and eliminates the danger of etching and clouding windows.



### CHR A Series Properties

Performance tests are run using standard test procedures.

The values presented are typical values and should not be used for specification purposes.

Product Number	A602	A662	26020 (6020)
Backing Material	Foil-Alum.	Foil-Alum.	Foil-Alum.
Adhesive Type	Silicone	Acrylic	Silicone
Total Thickness mm (mil)	0.102 (4.0)	0.127 (5.0)	0.203 (8.0)
Backing Thickness mm (mil)	0.051 (2.0)	0.076 (3.0)	0.127 (5.0)
Adhesive Thickness mm (mil)	0.051 (2.0)	0.051 (2.0)	0.076 (3.0)
Adhesion to Steel N/cm (oz/in)	6.6 (60)	7.1 (65)	10.4 (95)
Tensile Strength N/cm (lb/in)	35 (20)	79 (45)	140 (80)
Elongation (% at break)	≤8	≤18	≤10
Operating Temperature °C (°F)	-73 to +260 (-100 to +500)	-40 to +121 (-40 to +250)	-73 to +260 (-100 to +500)



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