Aluminum Foil Tape

GDW-5025R/CW



Gerard Daniel's GDW-5025R/CW is a high tensile strength aluminum foil backing tape with an epoxy resin coated on its surface.

- Excellent heat conduction & reflection.
- High performance solvent acrylic adhesive protected by an easy release silicone paper
- Roll Size: 3"x50 yard & 4"x50 yard

Material Property Data

BACKING THICKNESS	2 MIL	PSTC-133 / ASTM D 3652
TOTAL THICKNESS	3.6 MIL	PSTC-133 / ASTM D 3652
ADHESION TO STEEL	54 oz/in	PSTC-101 / ASTM D 3330
TACK ROLLING BALL	6 inch	PSTC-6 / ASTM D 3121
TENSILE STRENGTH	17 lb/in	PSTC-131 / ASTM D 3759
ELONGATION	3.0	PSTC-131 / ASTM D 3759
SERVICE TEMP	-22° ~ 248°F	
APPLYING TEMP	-4° ~ 105°F	
FIRE RATING	25/50 & CLASS O	UL 723 & BS476 Pt. 6 & 7

STORAGE & SHELF LIFE: 12 months when stored at 70°F / 50% relative humidity out of direct sunlight.

SURFACE PREPARATION: It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, free of grease, oil or other contaminants.

PRODUCT USE: It is essential that the user evaluate the GDW tape product to determine whether it is fit for a particular purpose and user's method of application. Good results will be obtained when applied to a clean, dry surface with a suitable pressure on GDW tape between 50° - 105°F.

WARRANTY & REMEDY: Your exclusive remedy & GDW tape obligation shall be, at GDW's option, to replace or repair the GDW tape product or refund the purchase price of the GDW tape product.

All values are nominal

