

Reinforced Tapes



Very popular for applications demanding good tensile strength, resistance to extreme temperatures and flame resistance.

Features:

- High tensile strength
- Resistance to high temperatures (up to 205°C)
- Flame resistance

A Detailed List of Reinforced Tapes

Product/Color	Tape structure (carrier/adhesive)	Backing thickness (mm)	Total thickness (mm)	Adhesion to steel (N/100 mm)	Tensile strength (N/100 mm)	Elongation at break %	Temperature use range (°C)	Notes
GLASS CLOTH TAPES								
361/White	Glass cloth/Silicone adhesive	0.14	0.19	42	3185	10	-50 to 230	General purpose tape with glass cloth ¹
365/White	Glass cloth/Rubber adhesive	0.12	0.21	57	2433	7	5 to 120	Bonding of textured substrates ²
367FR/White	Glass cloth/Acrylic adhesive (film)	0.11	0.19	53	2975	7	-30 to 120	Meets FAA requirements for flammability ¹
3615/White	Glass cloth/Silicone adhesive	0.09	0.17	38	3327	7	-54 to 232	High heat resistance, suitable for masking when plasma jetting
3675/White	Glass cloth/Rubber adhesive	0.11	0.16	44	2627	8	-29 to 121	Non-flammable tape, self-extinguishing. Protection of panels and ducts in airplane storage spaces.
POLYETHYLENE COATED CLOTH TAPES								
389/Various colors	PE coated cloth/Rubber adhesive		0.26	90	800	6	to 70	For marking, reinforcing, bundling and bonding. Easy tear.
3939/Silver	PE coated cloth/Rubber adhesive		0.23	60	438	17	to 93	For marking, covering, protecting (a duct tape). Easy tear.
3997/Black, white or silver	PE coated cloth/Rubber adhesive		0.22	40	350	20	to 50	Waterproof cloth tape for general use.