

Technical Data Sheet

PPC No. 493 REINFORCED ALUMINIUM FOIL TAPE

DESCRIPTION:

THE UNIQUE NATURE OF THE BACKING GIVES THIS PRODUCT A RARE COMBINATION OF HIGH STRENGTH, FLEXIBILITY AND CONFORMABILITY. THE PRESSURE SENSITIVE ADHESIVE SYSTEM FEATURES HIGH HOLDING POWER AND FLAME RETARDANT ADDITIVES.

TECHNICAL DATA:

BACKING	LAMINATED POLYETHYLENE FILM POLYETHYLENE FIBRE MESH ALUMINIUM FOIL
TENSILE STRENGTH	100 N/25mm
ADHESIVE TYPE	SYNTHETIC RUBBER/RESIN
ADHESION TO STEEL	20 N/25mm
ELONGATION AT BREAK	25%
TOTAL THICKNESS WITHOUT LINER	205 MICRONS (μm)
TEMPERATURE RANGE	-15°C UP TO 65°C

50 METRE ROLL LENGTHS

STANDARD WIDTHS	NUMBER OF ROLLS PER CARTON
48MM	20
63MM	16
72MM	16
96MM	12

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The detail in this leaflet refers to average test results obtained in our laboratory out of samples chosen from average production. The results are purely indicative and it is recommended that the user independently ascertain suitability for the application.