



Plymouth Rubber Europa, S.A.

TECHNICAL DATA SHEET

ADHESIVE TAPE N-12

MATERIALS

Backing (base) material Plasticized PVC film
Colours Black, White, Grey, Red, Yellow,
Brown, Green, Blue, Violet, Orange

DESCRIPTION AND FEATURES

- Highly conformable tape with a good adhesion level.
- Meets the requirements of 2000/53/EC and RoHS 2002/95/EC Directives. Product does not contain lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE).
- Meets EN 60454-3-1

TECHNICAL PROPERTIES

CHARACTERISTIC	TEST METHOD	SPECIFICATION	TYPICAL VALUE
Thickness (mm)	ASTM D-1000	0,15 ± 0,02	0,140
Width (mm)	"	Nominal ± 1	- - -
Adhesion to steel (N/cm)	"	Minimum 1,8	2,5
Adhesion to backing (N/cm)	"	Minimum 1,8	2,4
Breaking strength (N/cm)	"	Minimum 24	29
Elongation at break (%)	"	Minimum 140	220
Flammability	EN 60454-2	Flame retardant	Flame retardant
Dielectric breakdown (kV)	"	Minimum 6	8

FORM OF DELIVERY

Standard sizes: Length, 20 and 33 m
Width, 19 and 25 mm
Core diameter, 38 mm

Other sizes are available upon request.

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