

## TECHNICAL DATA SHEET

### ADHESIVE TAPE **N-20**

#### MATERIALS

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

#### DESCRIPTION AND FEATURES

- 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).

#### TECHNICAL PROPERTIES

CHARACTERISTIC	TEST METHOD	SPECIFICATION	TYPICAL VALUE
Thickness (mm) .....	ASTM D 1000	0,23 ± 0,025	0,225
Width (mm) .....	"	Nominal ± 1	- - -
Adhesion to steel (N/cm) .....	"	Minimum 2,2	3,0
Adhesion to backing (N/cm) .....	"	Minimum 2,2	3,0
Breaking strength (N/cm) .....	"	Minimum 40	45
Elongation at break (%) .....	"	Minimum 190	240
Flammability .....	"	Self-extinguishing	Self-extinguishing
Dielectric breakdown (kV) .....	EN 60454-2	Minimum 9	12
Temperature rating (°C) .....	3000 Hours	105	Conforms

#### FORM OF DELIVERY

Standard sizes: Length, 30 m  
Width, 25, 50 and 100 mm  
Core diameter, 76 mm

Other sizes are available upon request.