

TECHNICAL DATA SHEET

ADHESIVE TAPE **N-15**

MATERIALS

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| Backing (base) material | Plasticized PVC film |
| Colours | Black, White, Grey, Red, Yellow, Brown, 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).
- Meets EN 60454-3-1

TECHNICAL PROPERTIES

| CHARACTERISTIC | TEST METHOD | SPECIFICATION | TYPICAL VALUE |
|----------------------------------|-------------|--------------------|--------------------|
| Thickness (mm) | ASTM D 1000 | 0,18 ± 0,025 | 0,17 |
| Width (mm) | " | Nominal ± 1 | - - - |
| Adhesion to steel (N/cm) | " | Minimum 1,8 | 2,8 |
| Adhesion to backing (N/cm) | " | Minimum 1,8 | 2,6 |
| Breaking strength (N/cm) | " | Minimum 30 | 33 |
| Elongation at break (%) | " | Minimum 170 | 220 |
| Flammability | " | Self-extinguishing | Self-extinguishing |
| Dielectric breakdown (kV) | EN 60454-2 | Minimum 7 | 8 |
| Temperature rating (°C) | 3000 Hours | 105 | Conforms |

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.