

TAPECONCURRENT

Technical data sheet

4680-4689 PVC Lane Marking tape

DESCRIPTION

Tapeconcurrent 4680-4989 is a 0,16mm premium quality soft pvc tape, which uses an aggressive pressure sensitive rubber-based adhesive system. It combines excellent mechanical strength, easy transversal tearability and abrasion resistance with excellent conformability for use in lane marking and flooring applications.

APPLICATIONS

- Colour coding
- Flooring and lane marking
- General splicing

PRODUCT BENEFITS

- Excellent resistance to abrasion, corrosion and moisture
- Suitable for indoor and protected outdoor environments
- Excellent conformability
- Easy transversal tearability
- Conforms to European Directive 2000/53 EC (lead,chromium VI, mercury, cadmium free)

TECHNICAL PROPERTIES

	VALUE	TEST METHOD
Nominal Thickness:	0,16 mm	CEI EN 60454
Tensile strength:	25 N/cm	CEI EN 60454
Adhesion to steel:	1,5 N/cm	CEI EN 60454
Adhesion to backing:	1,5 N/cm	CEI EN 60454
Elongation at break:	150%	CEI EN 60454

STANDARD PRESENTATION

Roll length:	33 metres
Roll width:	38,50,75 and 100mm
Core:	76mm cardboard core
Packaging:	heat shrink sleeve
Colours:	black, yellow, white, red, blue, light green

TAPECONCURRENT

Technical data sheet

4680-4689 PVC Lane Marking tape

RECOMMENDATIONS

Rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. The storage temperature should be between +10°C and +25°C. Use within 24 months of receipt.

The tape should be applied with sufficient pressure to ensure an optimum bonding and prevent flagging effects.

Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.

Date: 15/09/08

The information supplied is accurate to our best knowledge and is based upon all current data available to it. Properties quoted are typical and do not therefore constitute a specification. Customers must complete their own assessment of the product for its intended application under their own conditions. Our technical advice is to be regarded as an expression of opinion only and although such a advice is given in good faith, it shall not, in any circumstances, be regarded as the basis of or as being a representation or statement of fact. This applies also where propriety or protective rights of third parties are involved. Any liability arising in respect of our products will be strictly limited to the value of those products charged to the customer and shall not extend to any consequential loss whatsoever and howsoever arising. Freedom from Patent Rights must not be assumed. This document does not form part of any contract with a customer.