TECHNICAL DATA SHEET

XTEGRA®

Tegracheck® TSB50 Security Tape

Product description	A visibly printed message on the face of this polyester packing tape alerts handlers that it is security protected. On part or full removal of the carrier film, a printed 'OPEN VOID' message is transferred to the surface of the carton. This cannot easily be removed and alerts the recipient to attempted infiltratrion. Suitable for use on any paper-based substrate, including cardboard.
Product data	
~ tape colour	blue
~ overprint colour	black
~ tape width	48mm
~ tape length	50mtr
~ tape thickness	0.085 - 0.9mm
Operational data	
~ ambient temperature	+18˚C to +25˚C
~ relative humidity	55% (+/-10%)
Technical data	
~ temperature resistance	-40˚C to +60˚C
~ initial tack	< 100mm (PSTC-6 #14 ball)
~ holding power	> 24 hours - 0.5kg/25 x 25 mm (PSTC-7 at +60˚C)
~ unwinding force 180° (printed side to carrier)	50-250g/25mm (0.49-2.45 N/25mm)
Testing conditions	
~ laboratory temperature	+18˚C to +28˚C
~ laboratory humidity (RH)	55% (+/-10%)
~ cold resistance	cold spray at -40˚C
Storage	
~ ambient conditions	+20˚C to +30˚C, avoiding high humidity and direct sunlight
~ shelf life	12 months (under above conditions, in original packaging)

All information and recommendations are provided to the best of our knowledge, on the basis of our practical experience.
Nevertheless we can make no warranties, expressed or implied, including but not limited to any implied warranty of merchantability or fitness for a particular purpose.
The user is therefore responsible for determining whether the product is fit for a particular purpose and suitable for the user's method of application.