

Technical data sheet

Article number:
596-12320

TAG44-120TD1



Product Group	Protective laminates, thermal transfer
Product Family	Helatag 1232
Material	Type 1232, Polyester, white transparent, self-laminating (1232)
Colour	Transparent (CL)
Adhesive	Acrylic
Application Method	The functionality and durability of the labels can be negatively affected if improperly processed or applied. All surfaces to be bonded must be clean, dry as well as free from dust and grease. Avoid touching the adhesive surface of the label as this could impair the application performance.
Chem. Material Properties	Resistant to water, alcohol, gasoline, cleaning solutions and hydraulic oils.
Curing Temperature	from +2 °C
Height (H)	120.00 mm
Material Durability	2 years external weathering (central European climate)
Mech. material properties	Due to its flexibility particularly suitable for the protection of labels on cables.
Operating Temperature	-40 °C to +150 °C
Package Content packed in	reel
Pack Cont.	1000 pcs.
Print Method	thermal transfer print
Resistance to	Brake cleaner: 720h (at room temperature), Alcohol 94%: 720h (at room temperature), Hydraulic oil: 720h (at room temperature)
Thermal Transfer Printer	TT431, TT4030
Thickness of Foil	50 µm
UV-Stabilised	Yes
Width of Liner (WL)	48.00 mm
Width (W)	44.00 mm

