180° PEEL TEST FIXTURES

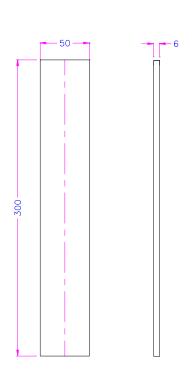
to test peel adhesion properties of self-adhesive tapes according to DIN EN ISO29862, DIN EN1939 and Finat standards FTM1, FTM3, FTM4.

- Carrier fixture and test plates must be ordered separately
 We also offer Finat compliant rollers to apply adhesive sample to a test panel of the peel fixture with an even pressure
 (see page 2)
- Upper grip to hold a specimen is required for testing (not included in scope of delivery)

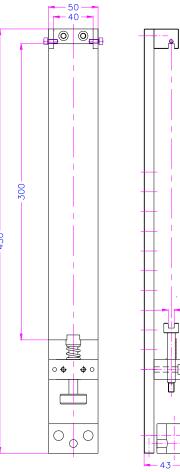
Item no.:	TH49-GT
Max. load:	10 kN
Coupling:	Af159 or Af20. Further couplings on request
Specimen width max.:	50 mm
Specimen length max.:	300 mm
Body:	Steel, nickel-plated
Test plate:	See page 2
Temperature range:	0 +70°C Further temperature ranges on request
Weight:	2.4 kg
Scope of delivery:	1 carrier without test plate

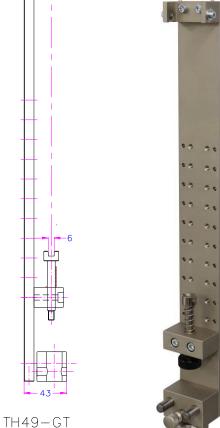






TH49-ESP
TH49-EV2AP
TH49-EGP





Test plates

Item no.	Material	DIN EN ISO29862	DIN EN1939	FTM1	FTM3	FTM4	Weight:
TH49-ESP	Steel, blank, untreated				x		0.6 kg
TH49-EV2AP	V2A stainless steel 1.4301 Roughness 50 nm \pm 25 nm	х	x				0.6 kg
TH49-EGP	Float glass			x	х	x	0.22 kg



Finat compliant rollers THS989

See THS989 Datasheet.pdf



For upper grip to hold the specimen we recommend



Item no.: TH240k Small vice grip See <u>TH240k Datasheet.pdf</u>



Item no.: TH240k-BG Rubber-coated jaws



Item no.: TH240k-BP Pyramid (serrated) jaws

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