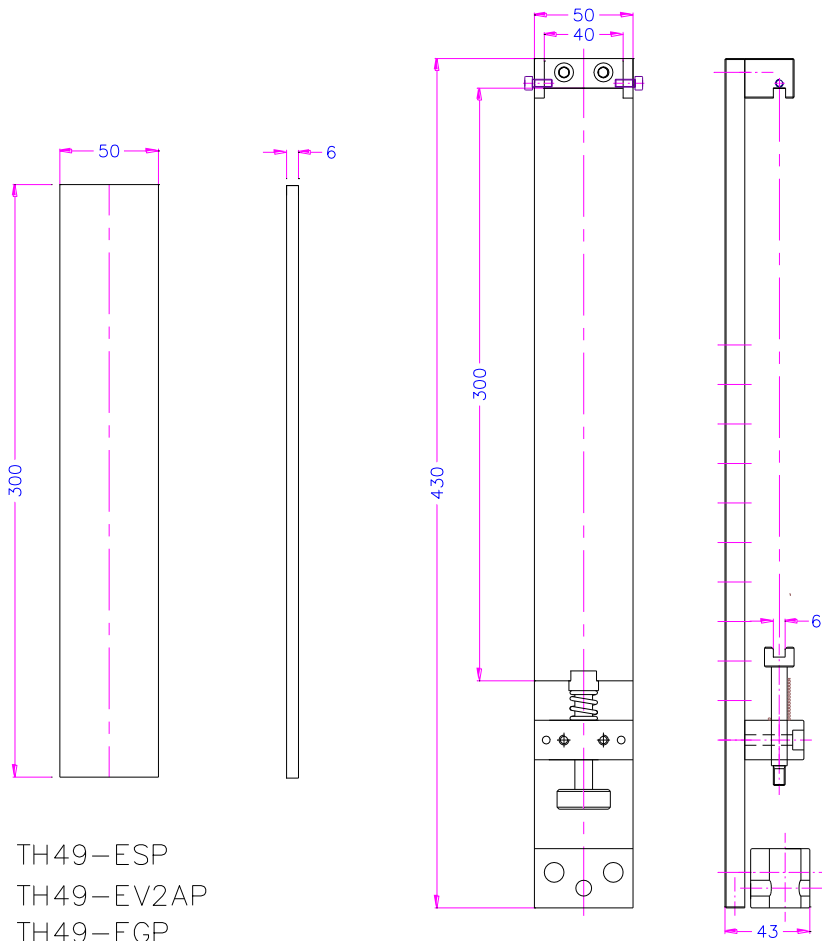


### 180° PEEL TEST FIXTURES

to test peel adhesion properties of self adhesive tapes according to 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

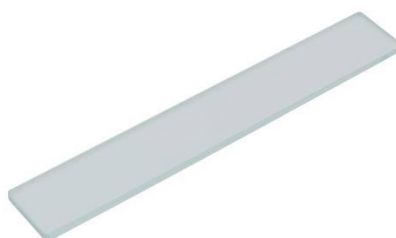
TH49-GT

**Test plates**

Item no.	Material	DIN EN1939	FTM1	FTM3	FTM4	Weight:
TH49-ESP	Steel, nickel-plated			x		0.6 kg
TH49-EV2AP	V2A stainless steel 1.4301 Roughness 50 nm ± 25 nm	x				0.6 kg
TH49-EGP	Float glass		x	x	x	0.22 kg



TH49-ESP



TH49-EGP

**Finat compliant rollers THS989**

See [THS989 Datasheet.pdf](#)



**For upper grip to hold the specimen we recommend**



Item no.: TH240k  
Small vice grip  
See [TH240k Datasheet.pdf](#)



Item no.: TH240k-BG  
Rubber-coated jaws



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