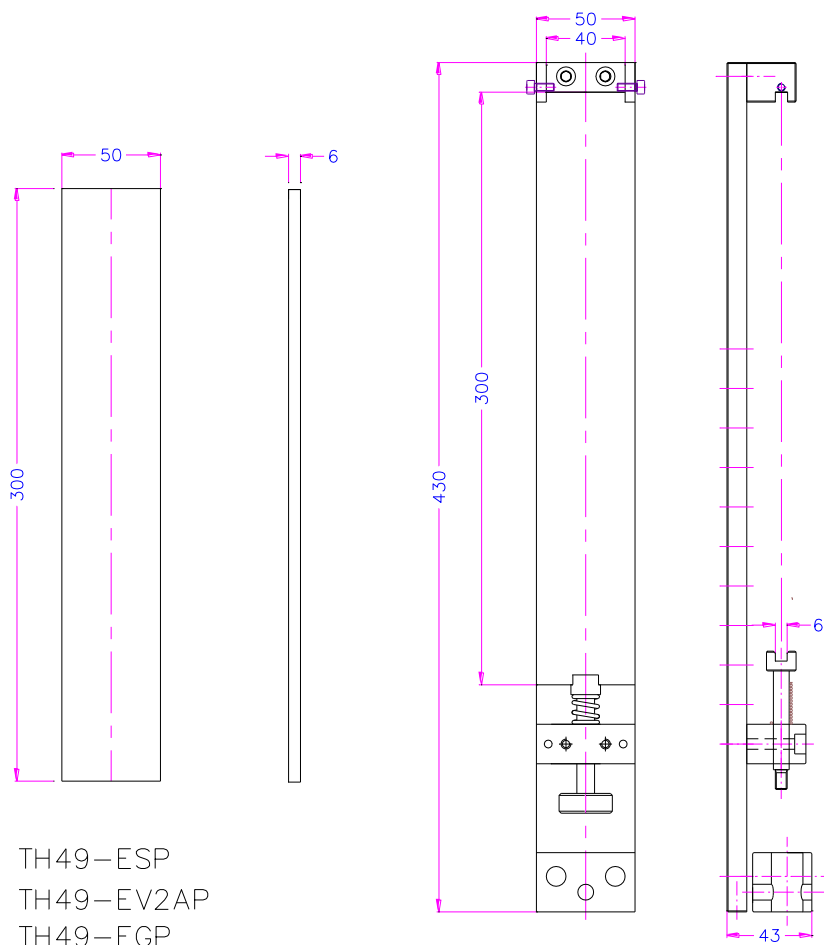


180° PEEL TEST FIXTURES

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

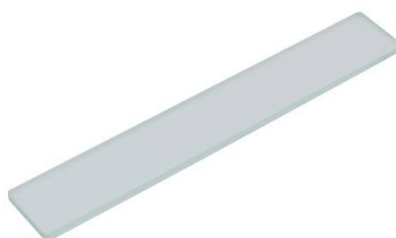
TH49-GT

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](#)



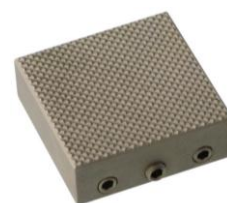
For upper grip to hold the specimen we recommend



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



Item no.: TH240k-BG
Rubber-coated jaws



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