

**New
data sheet****THS716**

Nail shank tear testing fixture according to **EN 12310-1**: flexible sheets for waterproofing - part 1: bitumen sheets for roof waterproofing; determination of resistance to tearing (nail shank)

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**Revised
data sheet****THS779**

Finch device. Wet tensile strength test fixture to test moist paper, tissue paper and tissue products to **ISO 12625-5, ISO 3781, Tappi T456, ASTM D824**

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Changes: Construction changes and material changes; updated dimension drawings and pictures

**Revised
data sheet****TH115**

Climbing drum peel test fixtures to test peel resistance of adhesive bonds, e.g. for honeycomb sandwich constructions, according to **ASTM D1781, EN 2243-3** and **DIN 53295**

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Changes: Construction changes to reduce fixture weight; updated dimension drawings

**Revised
data sheet****TH231**

Hook grips

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Changes: Hooks with 1 and 2 mm Ø hook rods are available now

**Revised
data sheet****TH179**

Thread head grips to test threaded fasteners

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Changes: TH179-40-S2 replaced by TH179-40 to test M3-M22 threaded fasteners



All fixtures to ASTM <http://www.grip.de/G16/ASTM/>

All fixtures to ISO <http://www.grip.de/G16/ISO/>

All fixtures to DIN <http://www.grip.de/G16/DIN/>

All fixtures to EN <http://www.grip.de/G16/EN/>

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