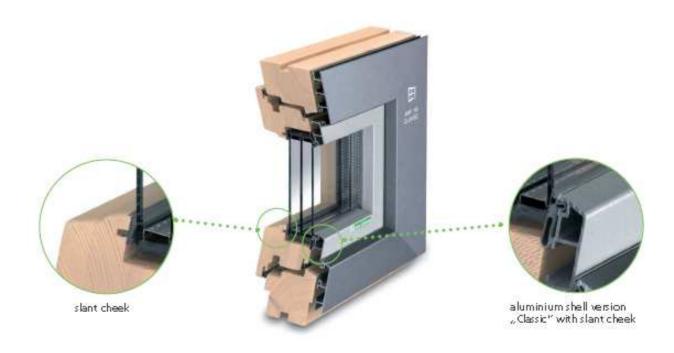


Lived Vision

Aluminum-wood window AHF95 Classic



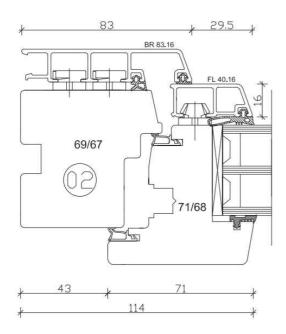
inside view

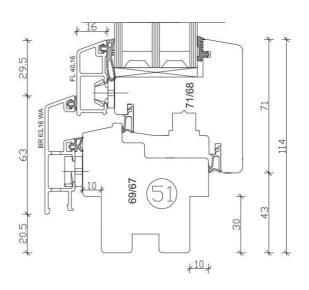
outside view

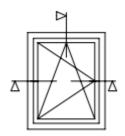
- noble wood on the inside, sturdy aluminum shell on the outside
- sustainable and innovative
- meets the highest requirements for safety, thermal and sound insulation

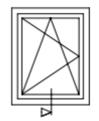
| material outside | aluminum shell, powder-coated, highly weatherproof |
|-----------------------------|---|
| material inside | wood, slant cheek |
| kinds of wood | pine, meranti, spruce, larch, oak |
| gasket system | three circumferential gaskets |
| hinge system | turn-tilt, concealed hinges |
| building depth (frame/sash) | frame 87 mm / sash 88 mm |
| max. glazing thickness | 48 mm |
| view width | 114 mm |
| thermal insulation | up to Uw 0,79 W/m²K (spruce) |
| noise protection | up to class 4 |
| burgler protection | up to RC 2 |
| air permeability | class 3 |
| driving rain protection | class 7A |
| color choice | according to Kneer-Süd color chart and each RAL-color |
| shapes | arches and bevels possible |
| | |













concealed hinges don't disturb the perfect interior look of the window

a new fastening technology allows an invisible fastening of the glazing strips of a fixed glazing





slightly anti-rotation scissors prevent easy slamming of the sash Adjustment possibilities in three directions ensures durable function Designer locking pieces as standard

Excerpt of the color chart

Outside aluminum (HWF: highly weatherproof means higher weather ability as standard coatings)

| HWF-RAL9016-FMA | HWF-RAL7040-FMA | HWF-RAL7037-FMA | HWF-RAL7016-FMA | HWF-RAL8017-FMA | HWF-RAL8014-FMA |
|--|--------------------------|-------------------------|------------------------|-----------------|------------------------|
| HWF-RAL8011-FMA | HWF-RAL8003-FMA | HWF-6669-GMA | HWF-6668-GMA | HWF-6667-GMA | HWF-RAL3004-FMA |
| HWF-RAL6005-FMA | HWF-RAL9006-FME | HWF-RAL9007-FME | HWF-7774-FME | HWF-DB703-FME | HWF-7773-FME |
| FME: fine structure metallicGMA: smooth mattFMA: fine structure matt | | | | | |
| Inside wood | | | | | |
| | | | | | |
| pine 272C | pine 2805 | pine 2720 | pine 283C | pine 281J | pine 2732 |
| | | | | | |
| pine 2842 | pine 291L oiled look | pine 293G oiled look | spruce 39 oiled loo | | |
| | | | | | |
| Spruce 3775 | spruce 372F | meranti 18 | 8V meranti 18 | 371 meranti 18 | 36Q |
| ± | | | | | |
| larch 991F oiled look | larch 991L oiled look | larch 9720 | larch 972L | larch 9862 | larch 975L |
| oak 891F oiled look | oak 891A oiled look | oak 888V | oak 890W | oak 8720 | oak 893G oiled look |