

TECHNISCHER KATALOG

ENERGIO NEO 76MM

Datenbank &
Kalkulations-Software

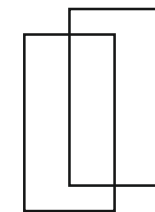
msFaktura
Bauelemente-Fachhandelssoftware



FV FLÄCHENVERSETZT



FB FLÄCHENBÜNDIG



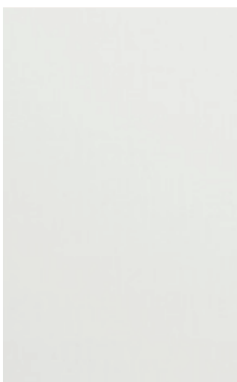
ENERGIO
Fenster & Türen



ENERGIO NEO

1

FARBEN / COLORS
PREMIUM PVC



TRAFFIC WHITE
fine texture
Blanc
(RAL9016)

Color Code: AP-36
476-6030



TURNER OAK
MALT
nervuré Bois
wood structure

Color Code: AP-19
470-3001



SHEFFIELD
OAK CONCRETE
nervuré Bois
wood structure

Color Code: AP-21
470-3003

**Softtouch, resistant
und leicht zu reinigen**

**Soft touch, high
abrasion resistance,
easy to clean**



TURNER OAK
TOFFEE
nervuré Bois
wood structure

Color Code: AP-22
476-3004



SHEFFIELD
OAK ALPINE
nervuré Bois
wood structure

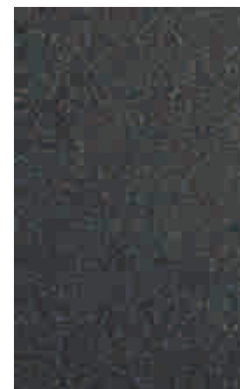
Color Code: AP-20
470-3002

FARBEN / COLORS
PREMIUM PVC



ANTHRACITE
fine texture
textured
(RAL7016)

Color Code: AP-03
470-6003



DB703

Color Code: AP-07
470-1014



UMBRA GREY
fine texturé
textured
Gris Umbra
(RAL7022)

Color Code: AP-12
470-6065



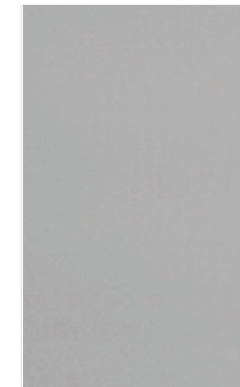
JET BLACK
fine texture
textured
(proche 9005)

Color Code: AP-04
476-6062



BASALT GREY
fine texture
textured
Gris Basalt
(RAL 7012)

Color Code: AP-08
470-6003



WINDOW GREY
fine texture
textured
Gris Fenêtre
(RAL7040)

Color Code: AP-37
470-6066

Images non contractuelles

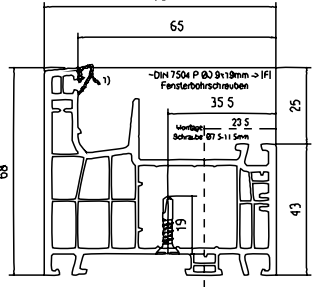
GAMME NEO FLÄCHENBÜNDIG PREMIUM-FENSTER

NEUES FENSTERSTYSTEM ALUPLAST
DESIGN WIE ALUMINIUMFENSTER

KANTIGES HOCHWERTIGE PROFILE

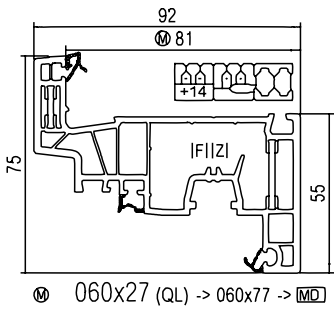


Rahmen

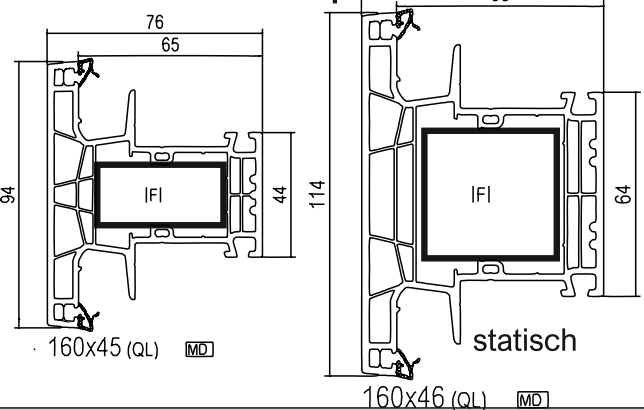


160x07

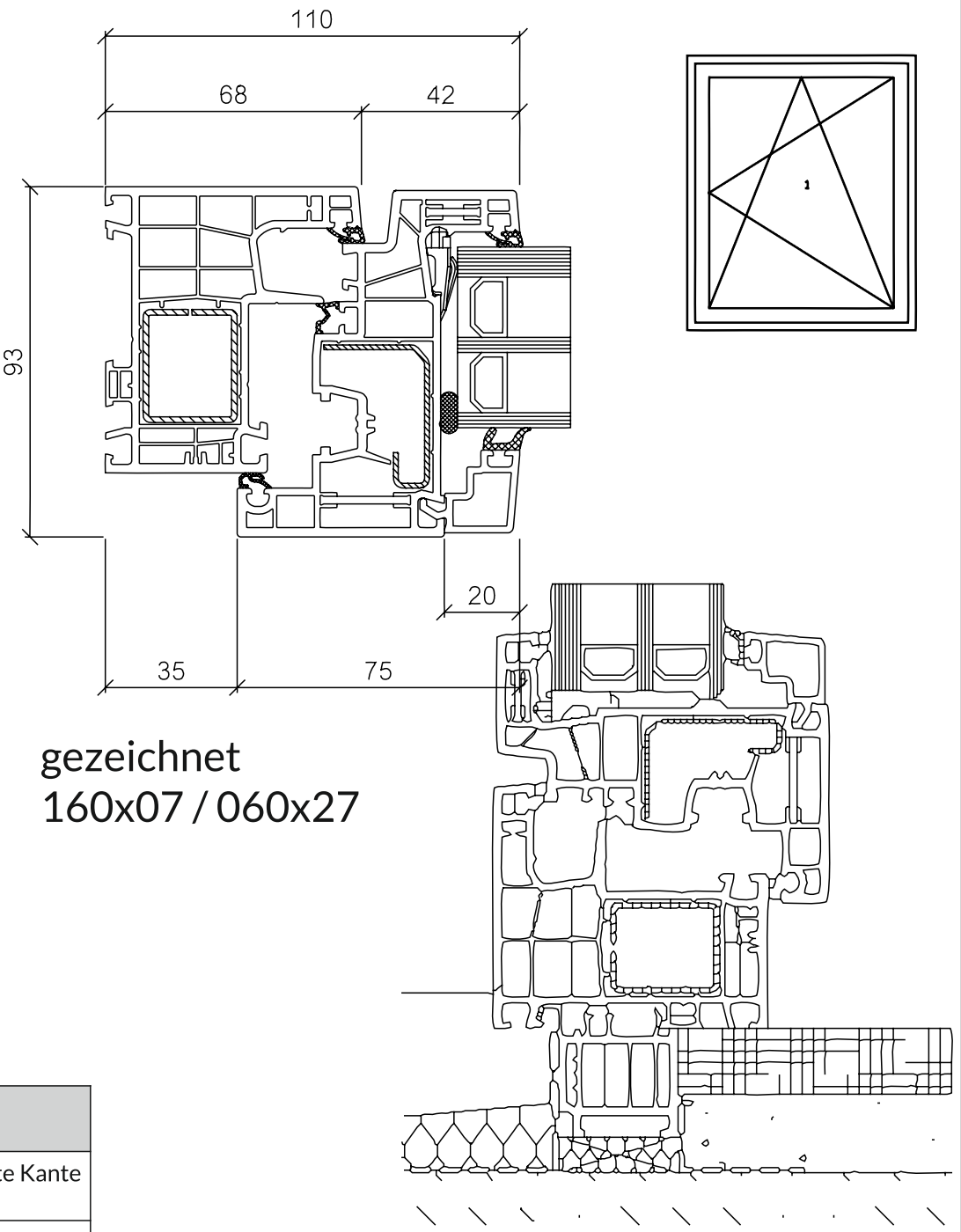
Flügel



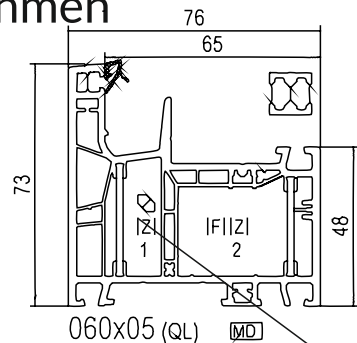
Pfosten / Kämpfer



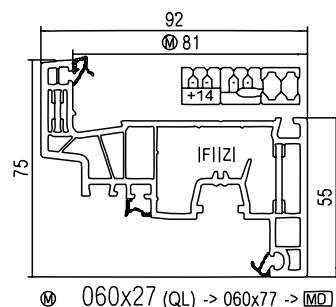
Wärmedämmung Referenzfenster 1230x1480 nach DIN10077-1			U _w [W/m².K]			
76mm Profiltiefe		U _f [W/m².K]	U _g [W/m².K]	Alu Kante	Warme Kante	Ultimate Kante
Energio NEO FB MD (Aluplast NEO)	3-Dichtungs- System MD (MittelDichtung FlächenBündig)	1,0	1,1	1,3	1,2	1,1
			0,7	1	0,9	0,87
			0,5	0,86	0,76	0,73



Rahmen

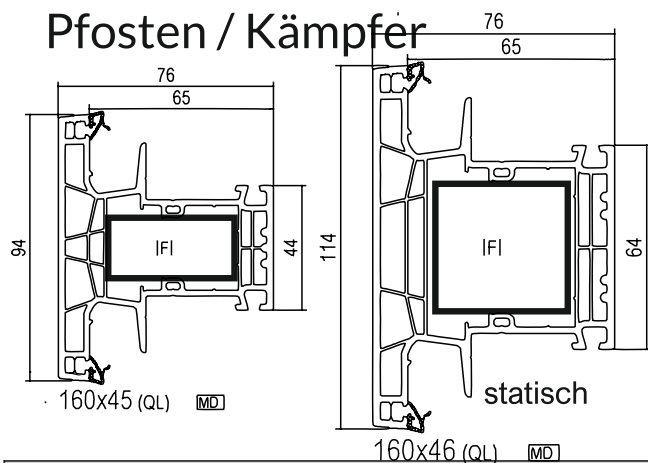


Flügel

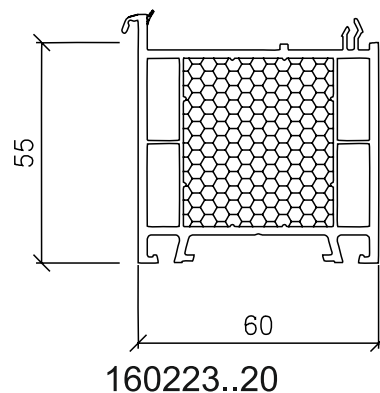


Foam
inside
für Passiv
System NEO

Pfosten / Kämpfer

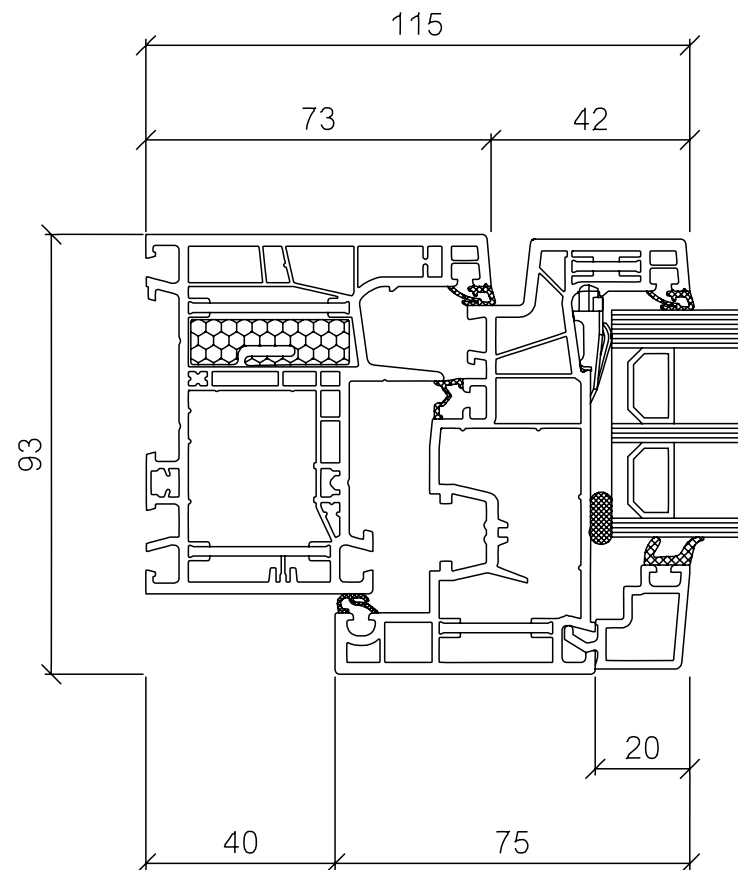


Bodeneinstand



statisch

Wärmedämmung Referenzfenster 1230x1480 nach DIN10077-1			U _w [W/m².K]
76mm Profiltiefe mit Foam !	U _f [W/m².K]	U _g [W/m².K]	Ultimate Kante
Energio NEO PASSIV (Aluplast NEO)	0,95	0,5	0,79



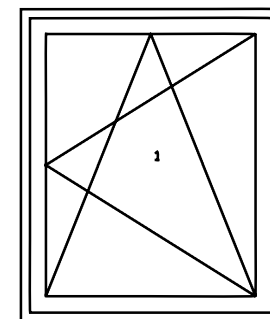
gezeichnet 060x05 foam / 060x27
IFT ZERTIFIKATION

Ergebnis

Berechnung des Wärmedurchgangskoeffizienten nach
EN ISO 10077-1:2017-07, corrected version 2020-02



$U_w = 0,79 \text{ W/(m}^2\text{K)}$



ift Rosenheim
26.04.2022



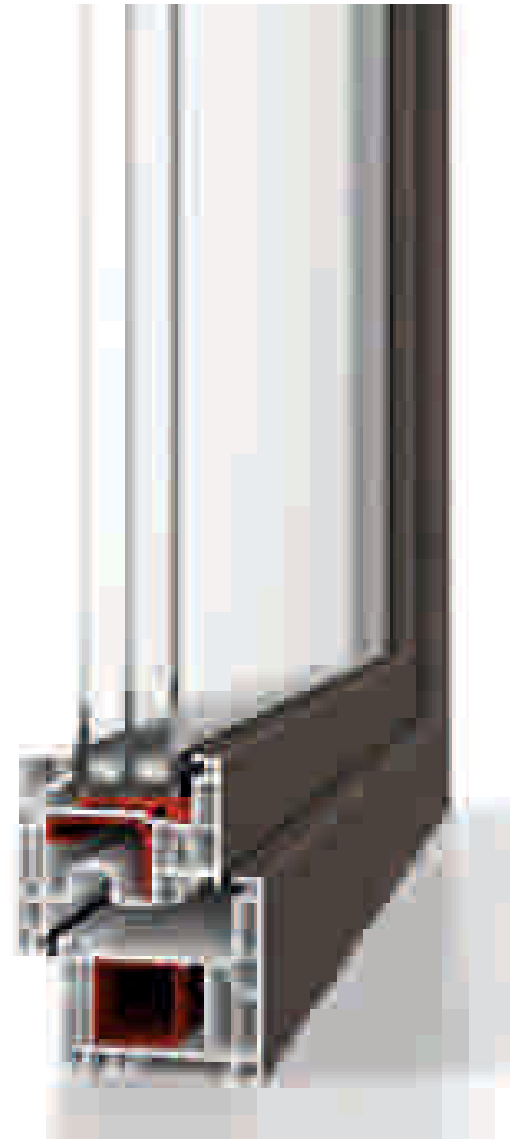
ENERGIO

ENERGIO NEO PASSIV FB
(FlächenBündig mit MittelDichtung)

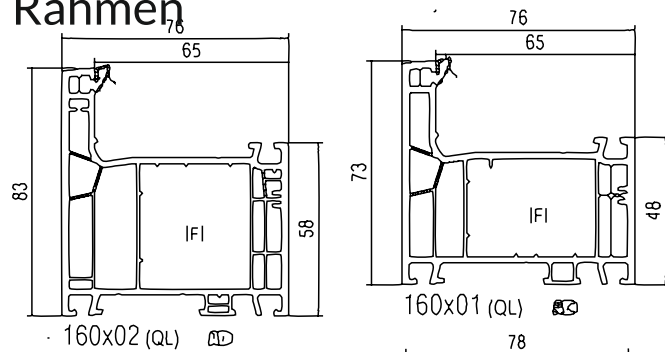
5

NEO FV FLÄCHENVERSETZT

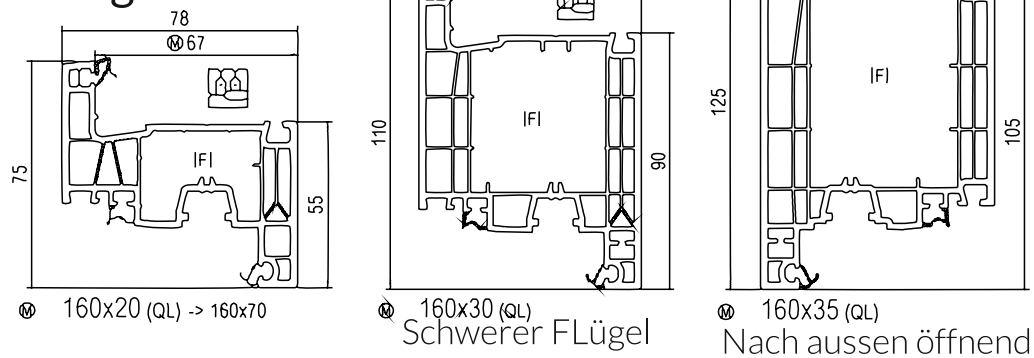
ALS AD (AUSSENDICHTUNGS - VERSION)
ODER MD (MITTELDICHTUNG - VERSION)



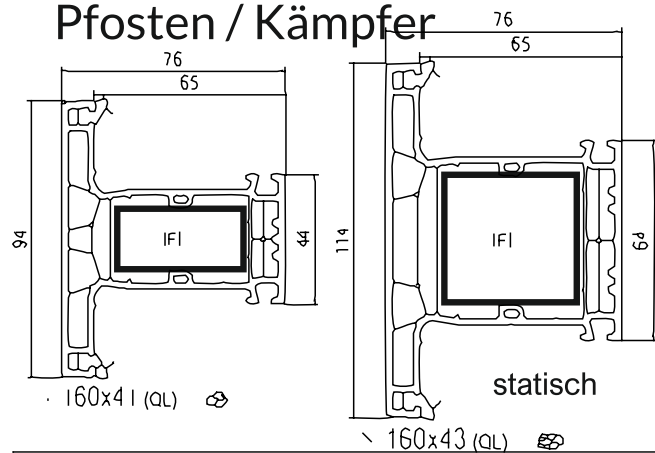
Rahmen



Flügel



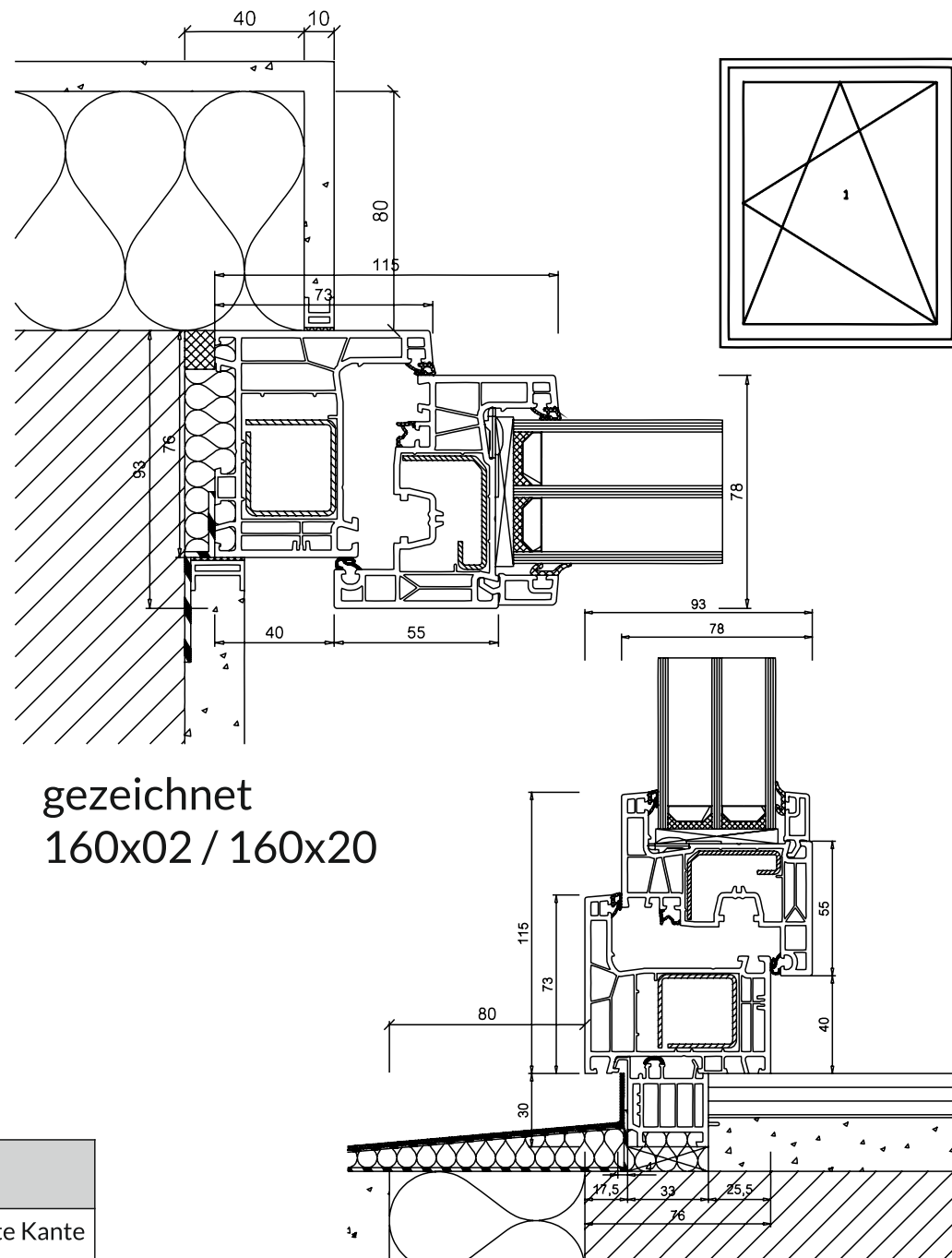
Pfosten / Kämpfer



Wärmedämmung

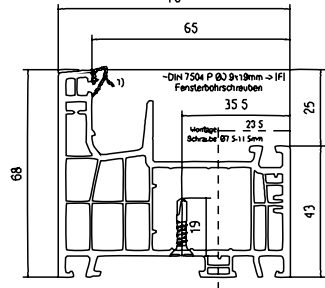
Referenzfenster 1230x1480 nach DIN10077-1

Profilsystem 76mm		U _w [W/m ² .K]				
		U _f [W/m ² .K]	U _g [W/m ² .K]	Alu Kante	Warme Kante	Ultimate Kante
Energio NEO AD (Aluplast NEO)	2-Dichtungs- System AD (AussenDichtung)	1,2	1,1	1,3	1,2	1,2
			0,7	1,1	0,96	0,94
			0,5	0,93	0,83	0,80



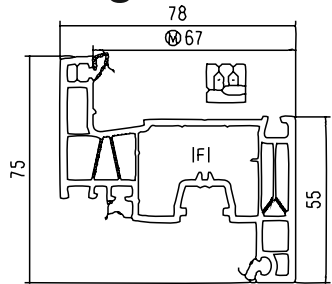
ENERGIO NEO FV AD
(FlächenVersetzt mit AussenDichtung)

Rahmen

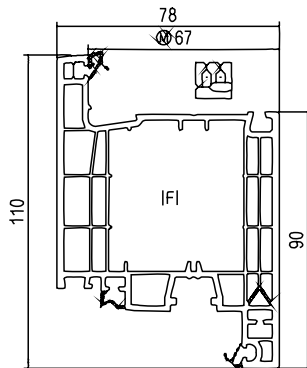


160x07

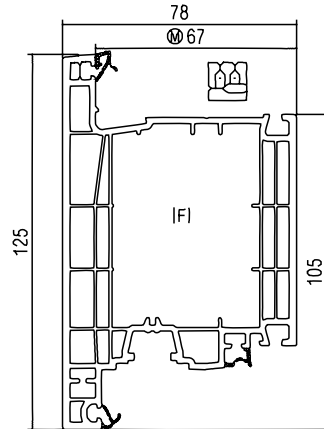
Flügel



⊗ 160x20 (QL) -> 160x70

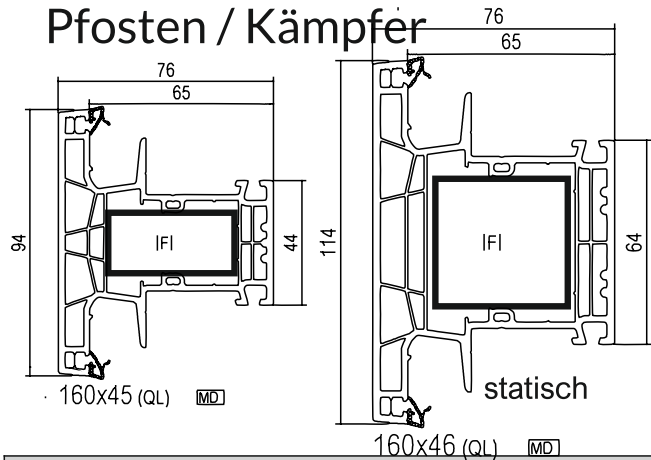


⊗ 160x30 (QL)
Schwerer Flügel

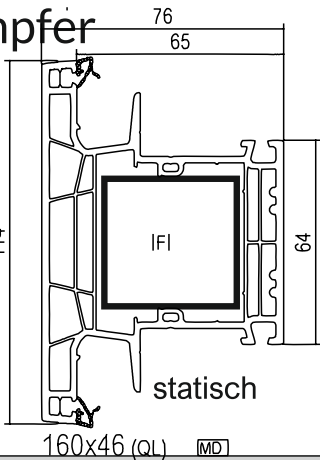


⊗ 160x35 (QL)
Nach aussen öffnend

Pfosten / Kämpfer



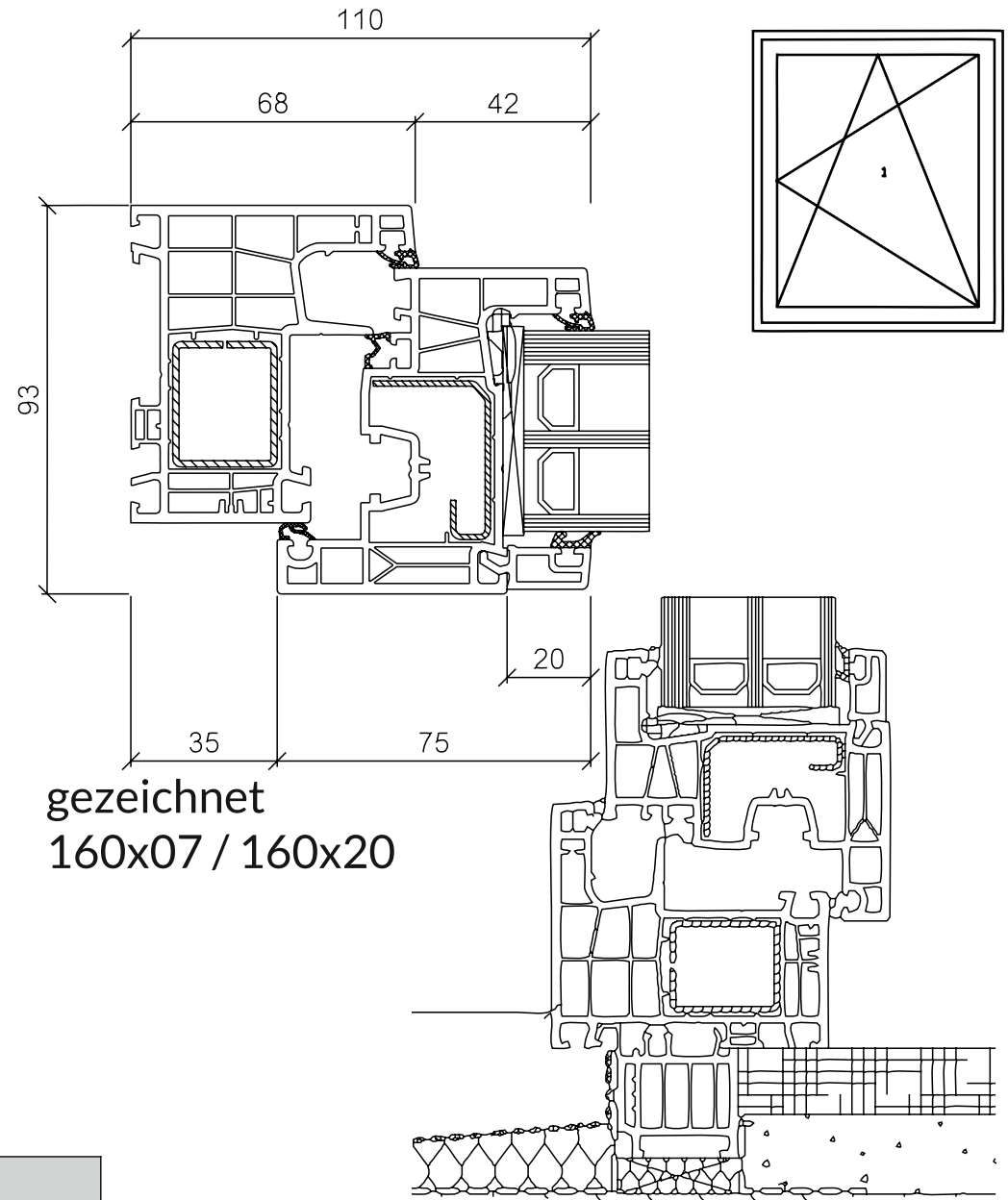
160x45 (QL) MD



160x46 (QL) MD

statisch

Wärmedämmung Referenzfenster 1230x1480 nach DIN10077-1			U _w [W/m².K]		
Profilsystem 76mm	U _f [W/m².K]	U _g [W/m².K]	Alu Kante	Warme Kante	Ultimate Kante
Energio NEO MD (Aluplast NEO)	1,2	1,1	1,3	1,2	1,2
		0,7	1,1	0,96	0,94
		0,5	0,93	0,83	0,80

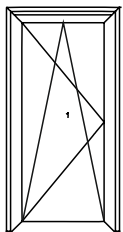


gezeichnet
160x07 / 160x20



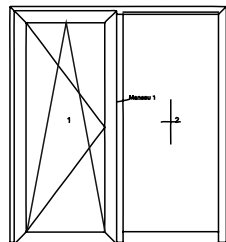
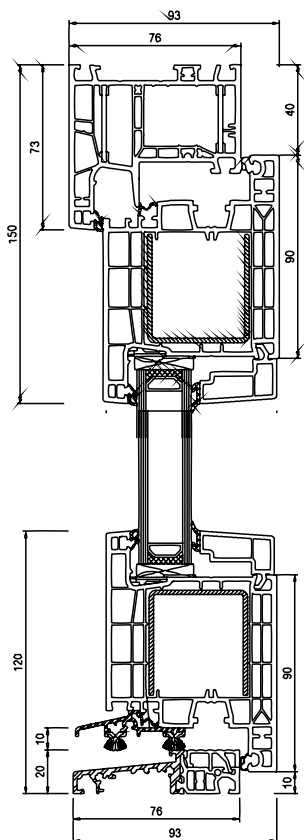
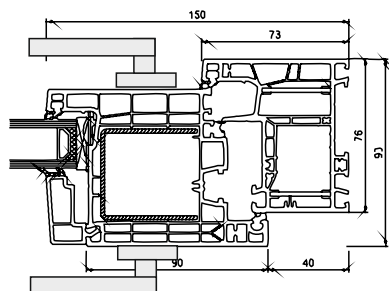
ENERGIO NEO FV MD
(FlächenVersetzt mit MittelDichtung)

DETAIL BALKONTÜREN MIT SCHLÜSSEL - NUR IN FV VERSION



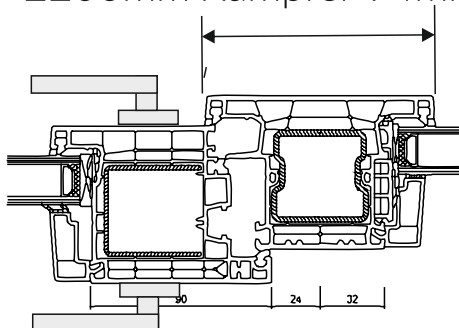
Nach innen öffnend
Flügel 160x30

Getriebe
GAKA
mit Zylinder
Liege Griffe

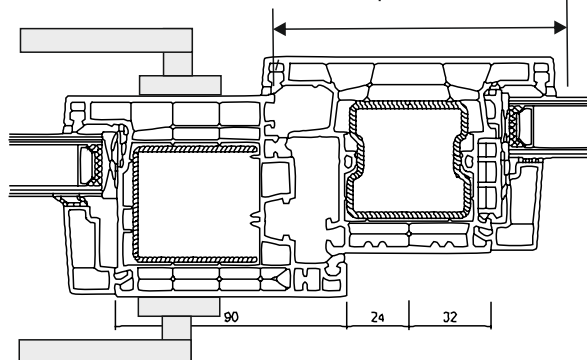


Nach innen öffnend
Flügel 160x30

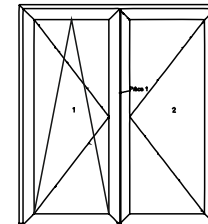
H < 2200mm Kämpfer 94mm 160x45



H > 2200mm Kämpfer 114mm 160x46

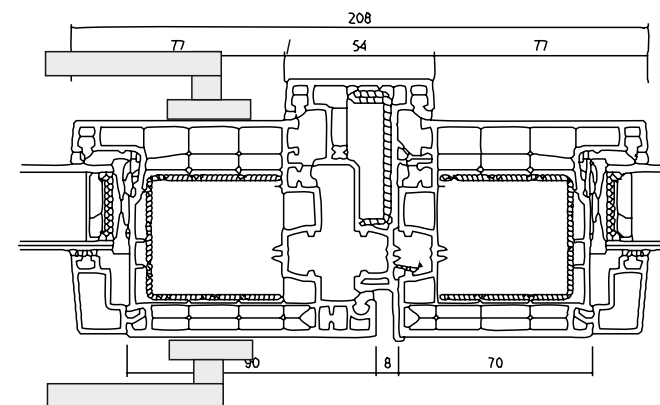


Statik zu prüfen bei höheren
Windlasten



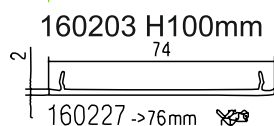
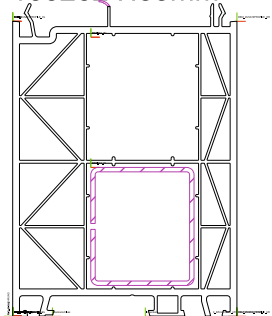
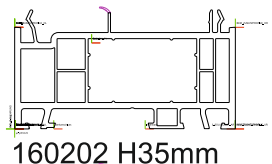
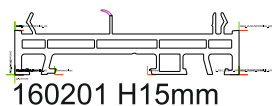
Nach innen öffnend
Flügel 160x30

Battelements 208mm pour Ouvrants
< 2200mm haut (160X64)

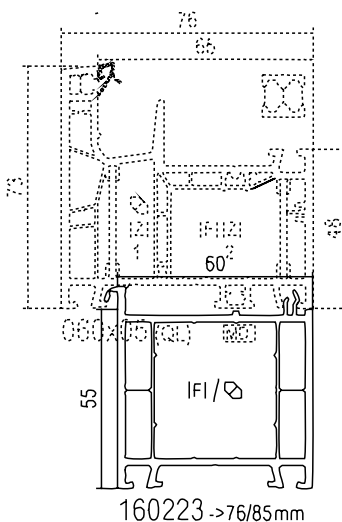
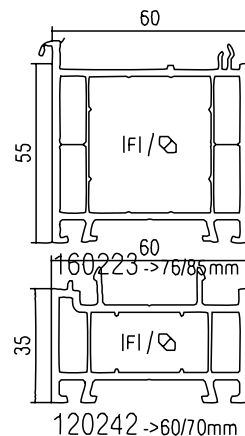
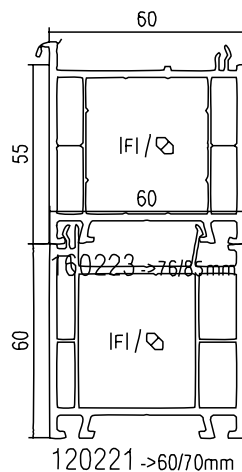


ANBAUTEILE NEO 76MM

VERBREITERUNGEN:



BODENEINSTÄNDE TIEFE 60MM INNEN BÜNDIG
HÖHE MINIMAL 55MM | 60223 ALS ANSCHLUSS
WÄHLEN



GRIFFE:



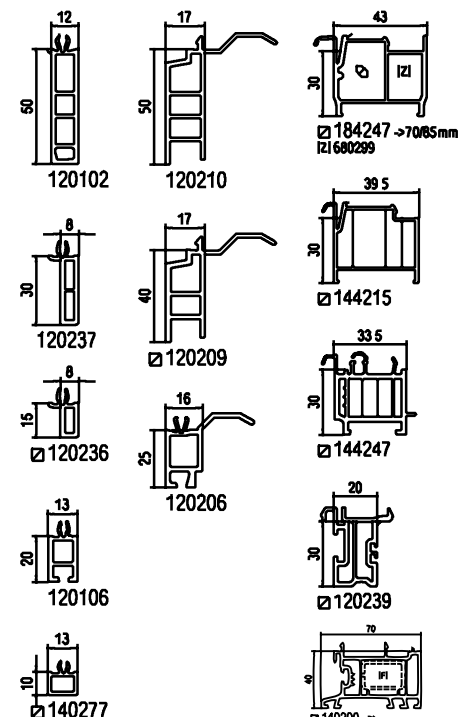
FAPIM EOS PREMIUM

WEISS / SCHWARZ / ANODISÉ / SILBER

BESCHLÄGE :

WINKHAUS SELECT
ODER WINHAUS CONCEPT
STANDARD / RC I / RC2N

BANKANSCHLÜSSE



FLACHPVC:

120256 30mm
120257 40mm
120258 50mm
120260 80mm
120261 95mm

KOPPLUNGEN

