



Prüfzentrum für Bauelemente

Dipl.-Ing. (FH) Rüdiger Müller

Fenster • windows
 Rollläden • shutters
 Türen + Tore • doors
 Fassaden • curtain walling
 Baubeschläge • building hardware

TEST CERTIFICATE NO. 13/12-A422-Z5

Version 1.en

Thermal transmittance of frames U_f calculated according to DIN EN ISO 10077-2: 2012-06 "Thermal performance of windows, doors and shutters - Calculation of thermal transmittance - Part 2: Numerical method for frames (ISO/DIS 10077-2 : 2003) German version EN ISO 10077-2 : 2012"

Applicant Kompen PVC Yapı ve İnşaat Malzemeleri Sanayi ve Ticaret A.Ş.
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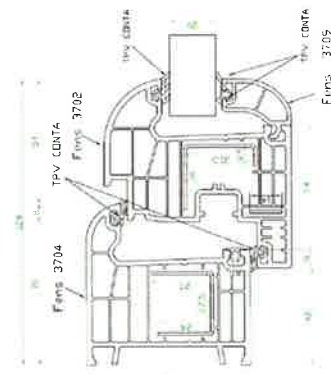
Product type Inward opening tilt and turn single casement window, PVC, double glazing

Product Name Fensterbau 3700

Sealing: TPV


Glazing 4-12-4 (20 mm) Air infill

Dimensions Frame Fens 3704 (w x h) approx. 71 mm x 78 mm, reinforced
 Fens 3701 (w x h) approx. 71 mm x 70 mm, reinforced
 Casement Fens 3702 (w x h) approx. 81 mm x 62 mm, reinforced




Test Report Test Report No. 13/12-A422-B4


Results according Test Report No. 13/12-A422-B4 from April 29, 2014
 thermal transmittance values of frames U_f

	Frame profile types	Casement profile types	Section	Width b_f [mm]	U_f [W/m ² K]
	EN 10077-2 Fens 3704	Fens 3702	all sides	124	1,3
	EN 10077-2 Fens 3701	Fens 3702	all sides	116	1,3

Validity Period of validity of DIN EN ISO 10077-2: 2012-06


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 Head of Institute




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