

KOMPEN PVC CONSTRUCTINAL ELEMENTS AND TRADE INCORPORATION

GUARANTEES THE FOLLOWING LISTED TOPICS ABOUT HIS U-PVC WINDOW PROFILES PRODUCED BY HIS OWN FACILITIES

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*Kompen's U-PVC window profile-finished window-double glazing unit production process and all related service departments is working according to requirements of ISO 9001:2008 Quality Management Standart since 1998. Kompen also have ISO 14001:2004 Environmental Management System Certificate.

*Each kind of Kompen profiles are produced according to the specifications of International Quality Standarts ; i.e like

TS 5358 EN 12608	Turkey PVC Window Profile Standart Norm
EN 12608	European PVC Window Profile Standart Norm
RAL GZ 716 / 1	German RAL Standart/ Window Producers Association Standart
PUKAD	Plastic Window Profile Producers Association
INCERC	Romanian Window Profile Standart
GOST	Russian Window Profile Standart
UKR-SEPRO	Ukrain Window Profile Standart
BELST	Belarus Window Profile Standart

All of the Kompen U-PVC Window profiles;

1. have three-or four chamber system.
2. white and homogeneous, and you have a chance to choose your favorit color from the wide range of co-extruded acrylic color , or from the foil coated series. There is not any continious scratch,split,pore,fareign material,and manufacturing faults on the profiles. Furthermore they have the maximum whiteness and minimum yellow index.
3. straight in shape.
4. have the 3mm / 2,5 mm of wall thickness .
5. are stable to impact loads at -10 °C.
6. have the degree of color pureness mark of 4-5 at 12 GJ.(approved by SKZ Testing Institute).
7. are stable to color change,flaking or deformation at 150 °C.
8. have the shrinkage of lower than 2 % at 100 °C.
9. have the corner strength much more higher than what related standarts says.
10. have short time welding coefficient of min 0.7.
11. have the reduction of fracture energy of far below to the 30 %.
12. have the;

Yield strength:	25.70 MPa (N/mm ²)
Failure strength:	37.45 MPa
Elasticity modulus:	20.90 MPa
Fracture elongation:	123.3 %

13. Finished window-door systems integrated with its own production double glazing units produced by KOMPEN make you pleasure with its extra comfort. Because functional and operational tests were performed and approved by IFT Rosenheim Window -Testing Institute. In conclusion, We would like to emphasize that the KOMPEN's quality on sound, wind load, and water isolation is perfect with its high durability.