

ARAŞTIRMA RAPORU

**YAPI DÜŞEY DIŞ KABUKLARININ ISI ETKİLERİNDEN KORUNMASI
ARAŞTIRMASI**

İKİNCİ BÖLÜM : PENCERELER

**Doç. Dr. Mesut B. ÖZDENİZ
Y. Doç. Dr. Asiye PEHLEVAN
Y. Doç. Dr. Yalçın YAŞAR**

TRABZON - 1992

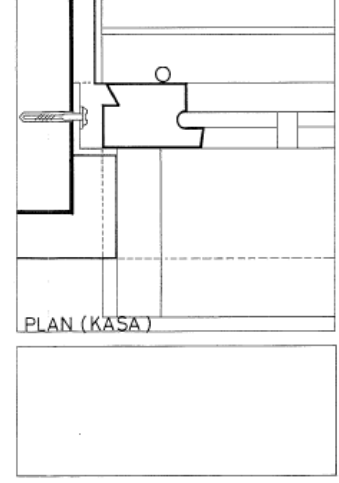
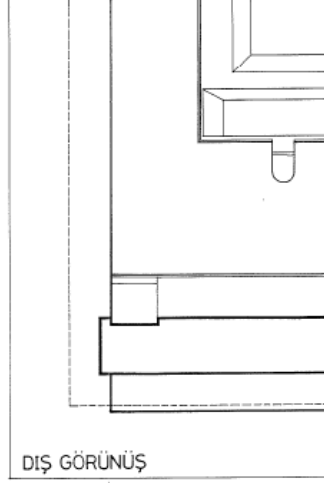
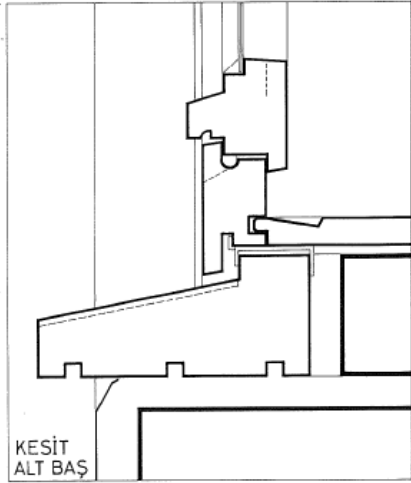
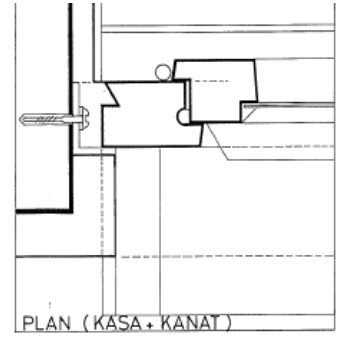
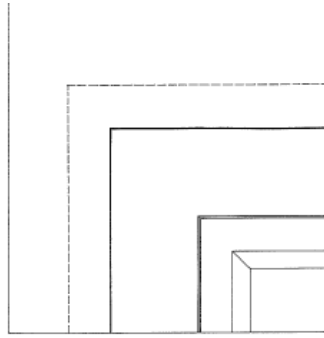
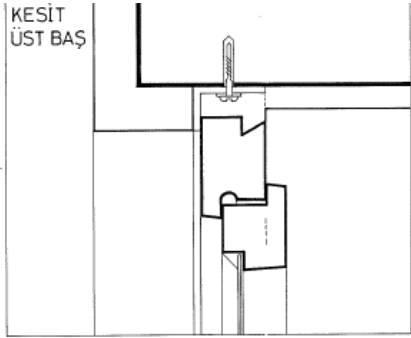
Tel: (03) 133225 Fax: (03) 159205 Telex: 83110

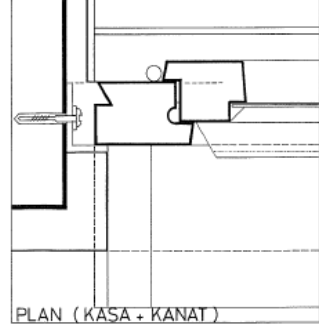
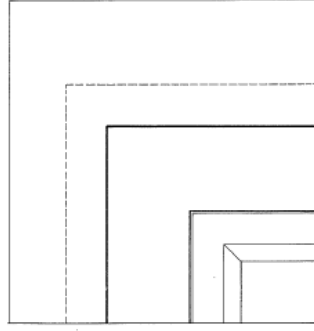
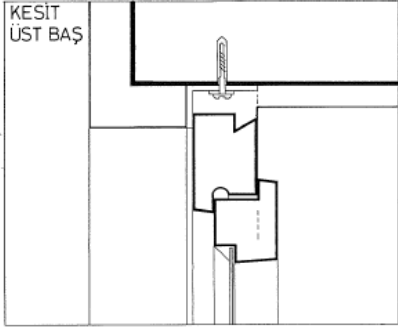
A  I K L A M A

Yapı DÜşey Dış Kabuklarının Isı Etkilerinden Korunması Araş-
tırmasının Birinci Bölümü Prof.Dr.Turan Ilgaz tarafından yü-
rütölmüştü. Araştırmanın İkinci Bölümü Prof.Dr.Turan Ilgaz'an
yardımlarıyla Doç.Dr.Mesut B. Özdeniz yönetiminde, Y.Doç.Dr.
Asiye Pehlevan, Y.Doç.Dr.Yalçın Yağar tarafından tanımlanmış-
tır. Yazarlar Trabzon'a gelerek eleştirileriyle bu çalışmanın
tanımlanmasını sağlayan Sayın Prof. Dr. Turan Ilgaz'a teşekkür
ederler.

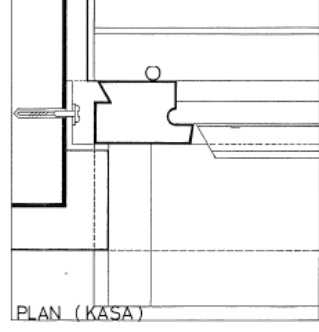
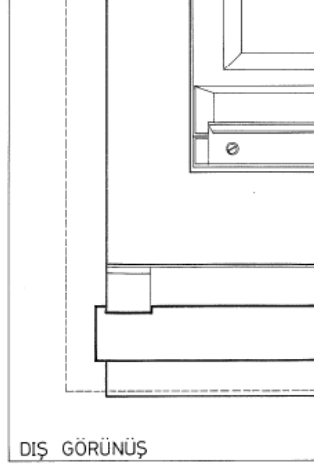
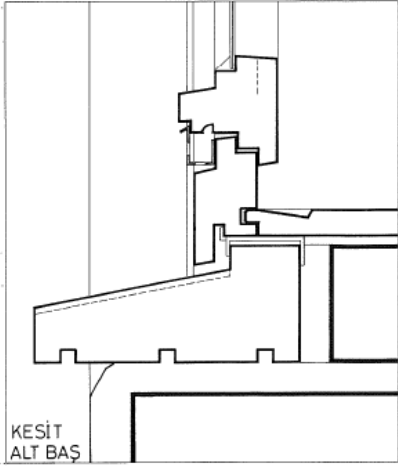
EKLER

İÇE AÇILAN
TEK YÜZEYLİ
PENCERE
1 ve 2



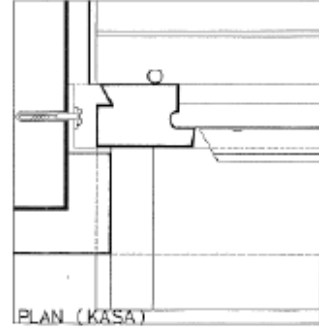
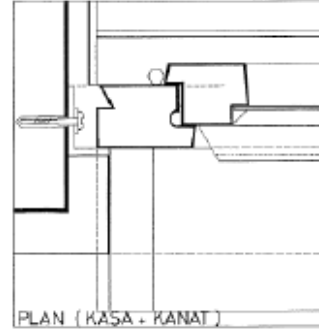
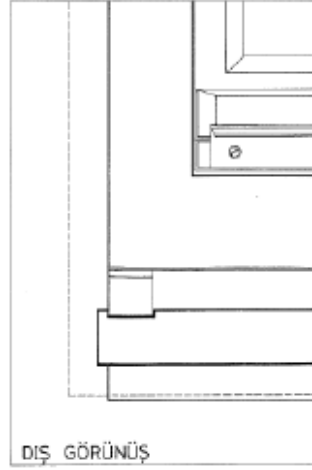
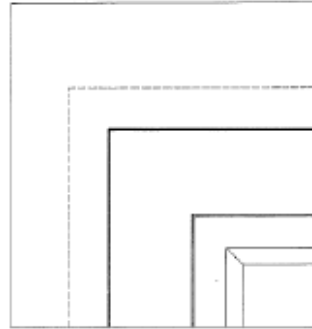
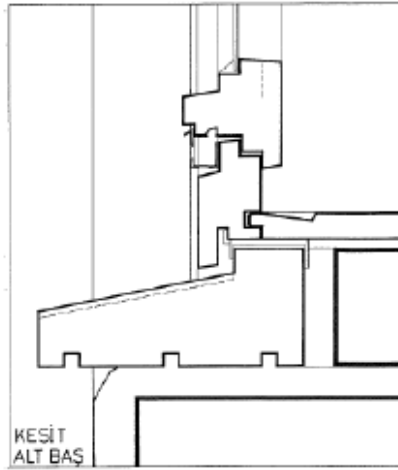
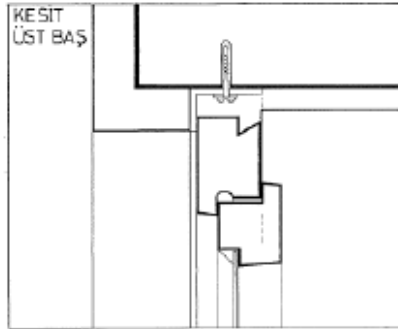


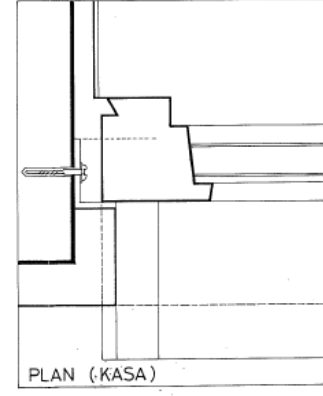
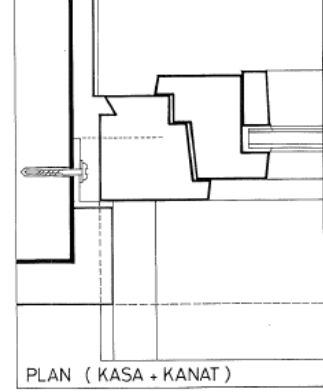
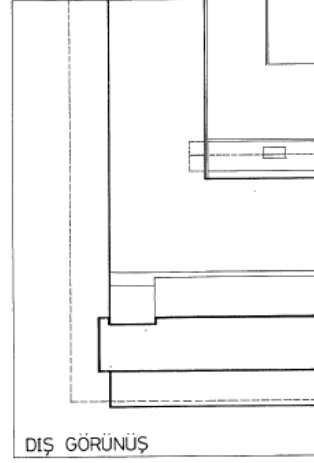
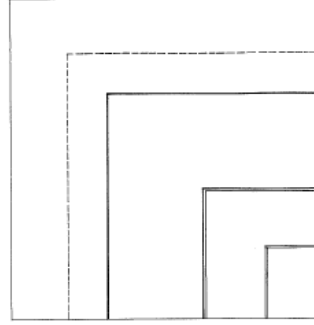
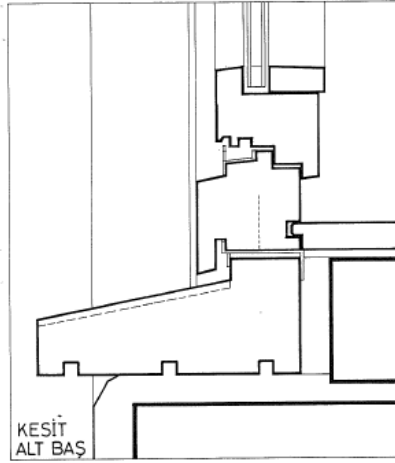
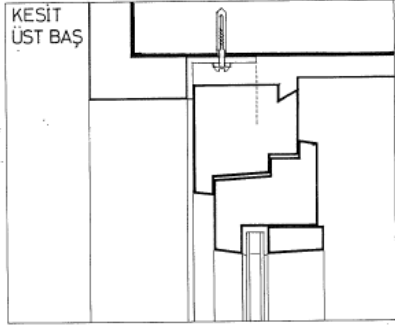
PLAN (KASA + KANAT)

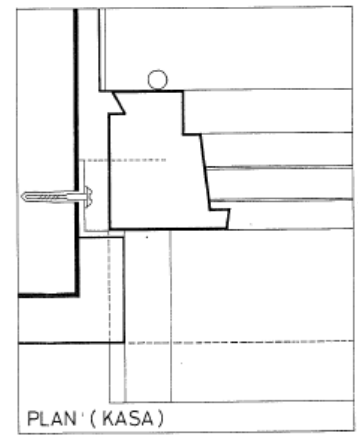
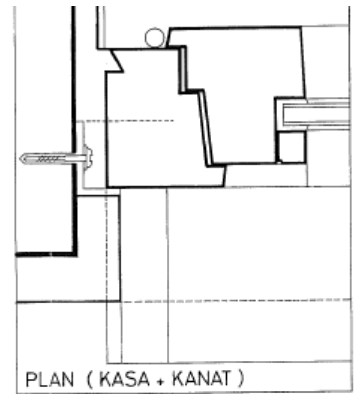
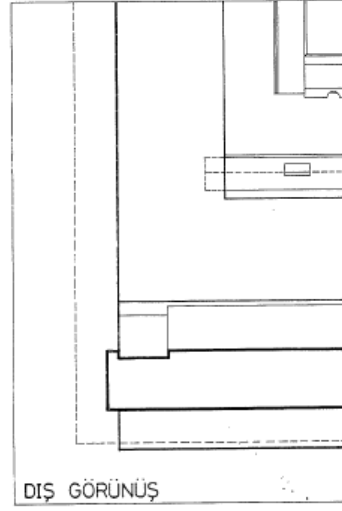
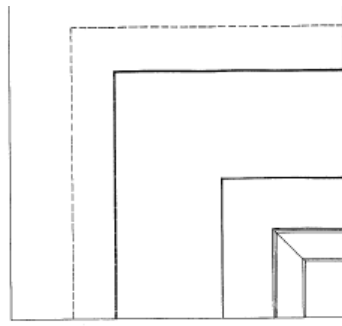
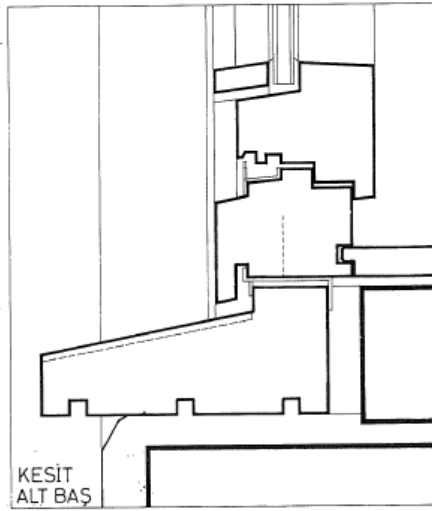
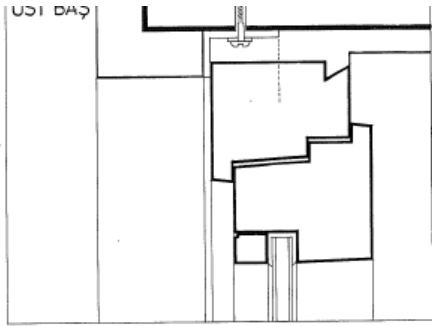


PLAN (KASA)

DIŞ GÖRÜNÜŞ

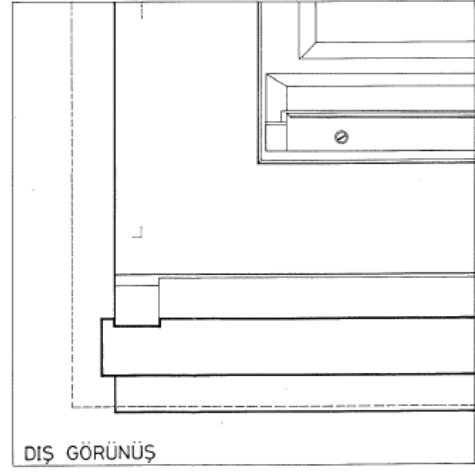
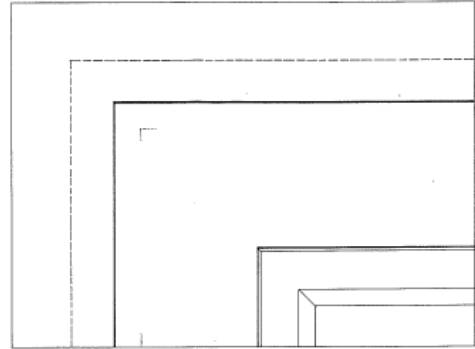
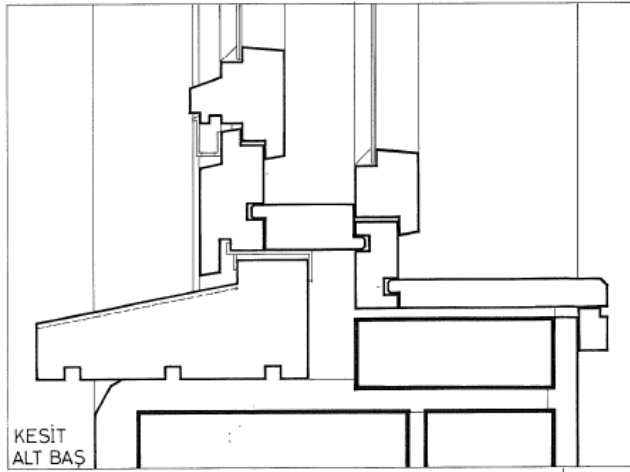
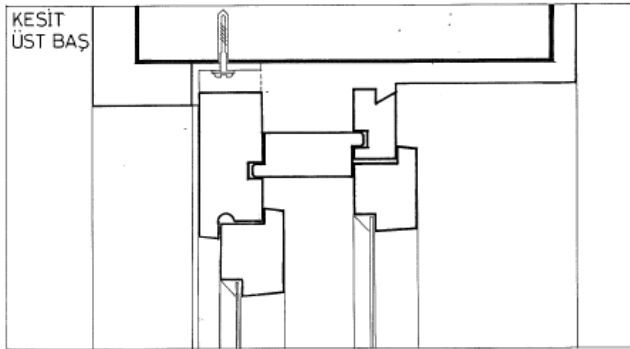


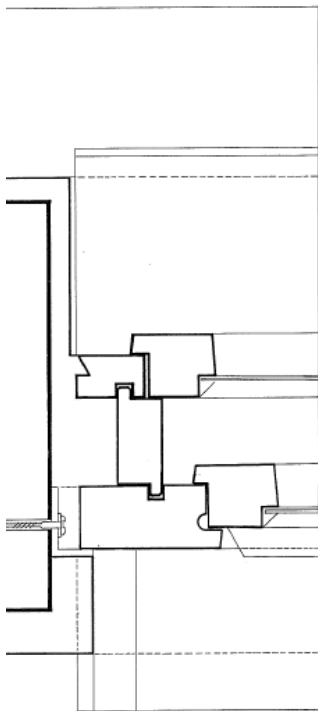




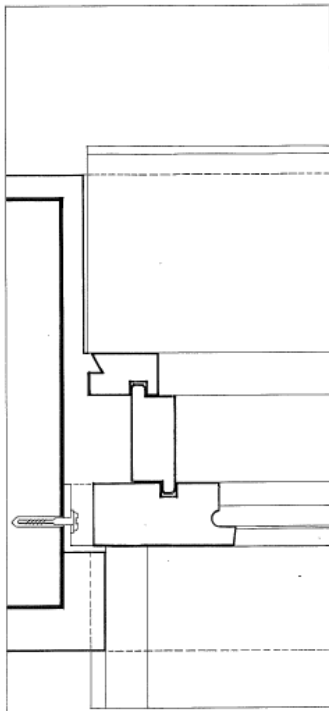
İÇE AÇILAN
ÇİFT YÜZEYLİ
PENCERE

1ve 2

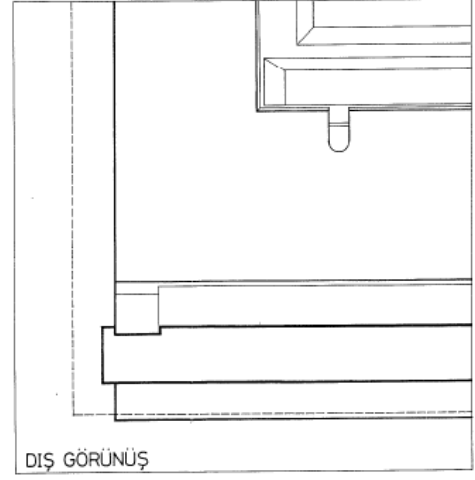
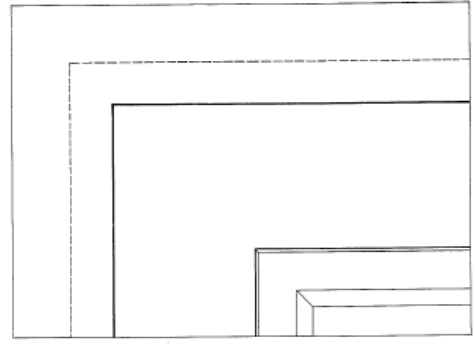
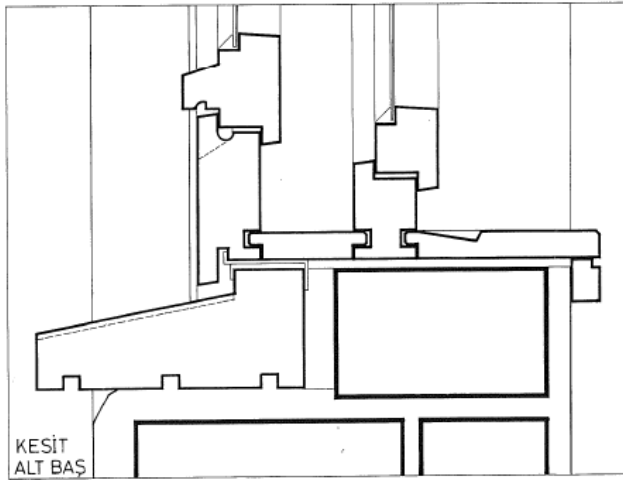
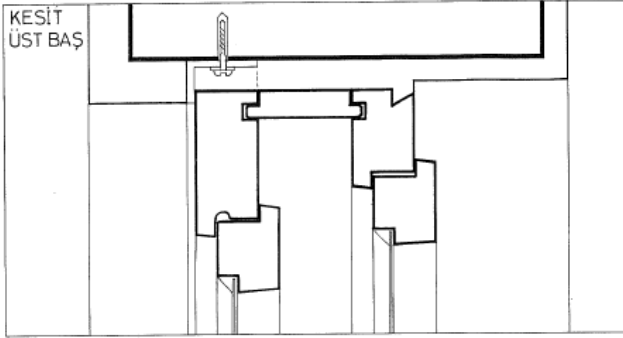


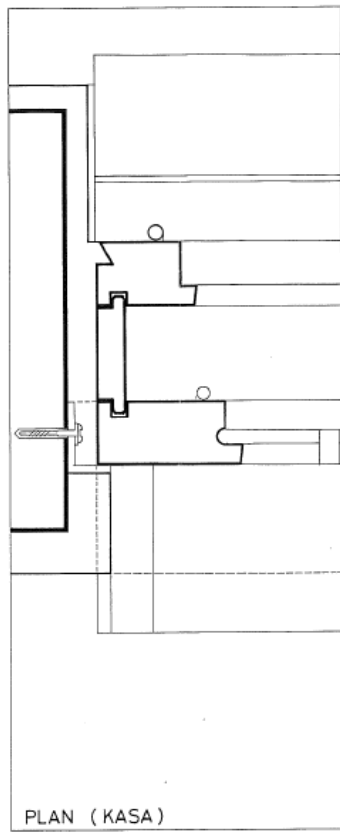
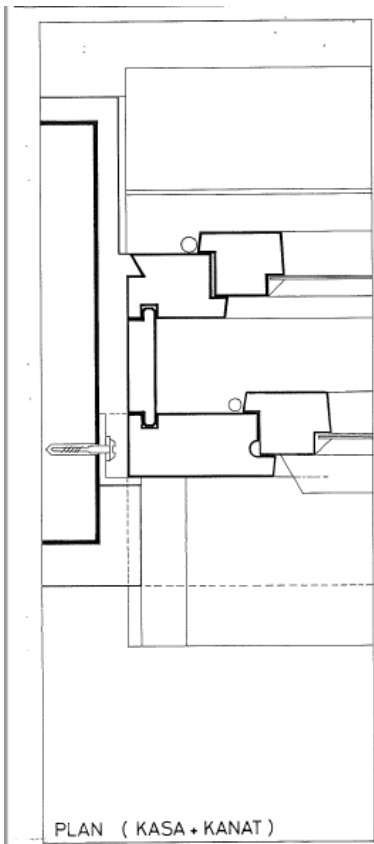


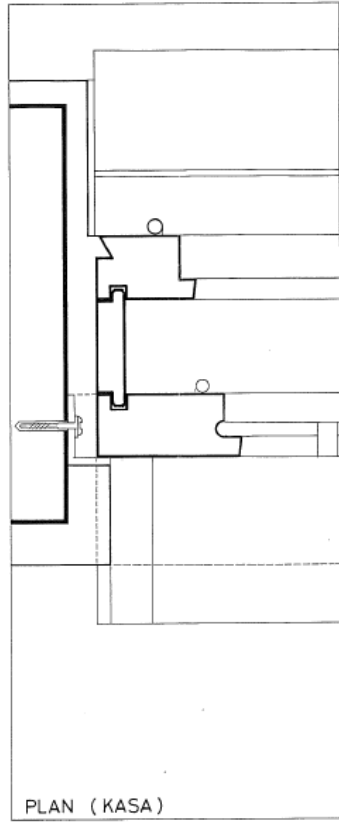
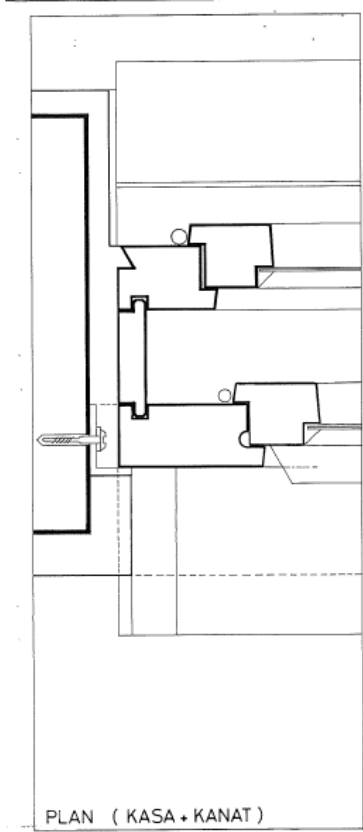
PLAN (KASA + KANAT)



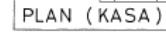
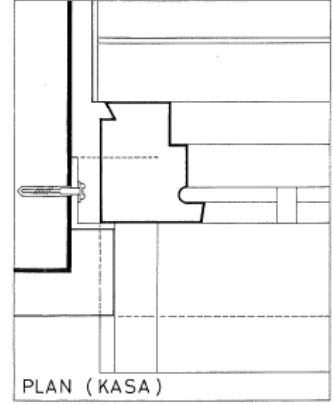
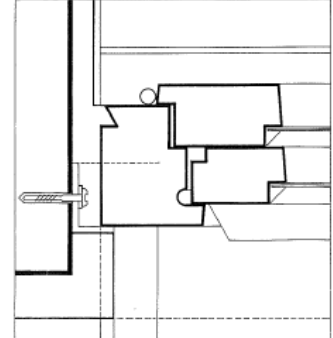
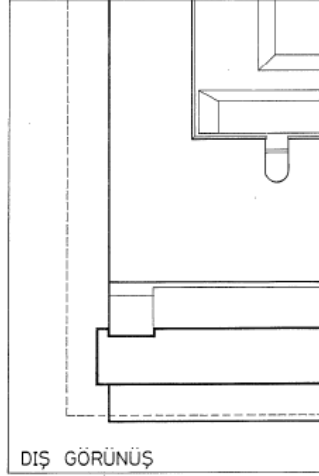
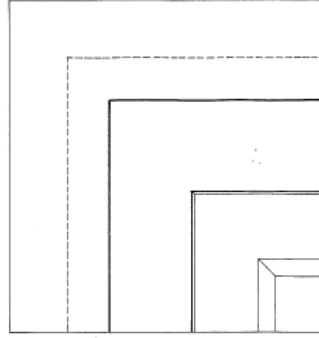
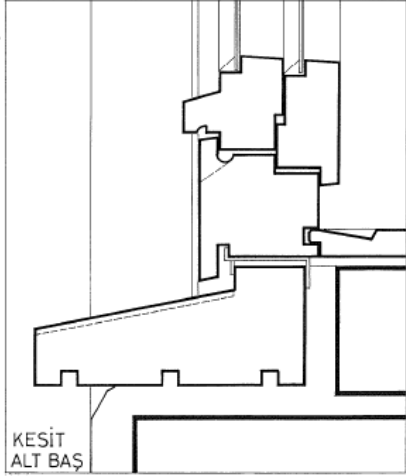
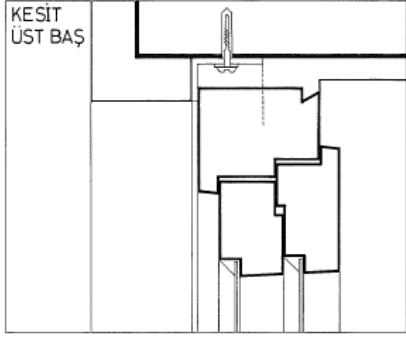
PLAN (KASA)

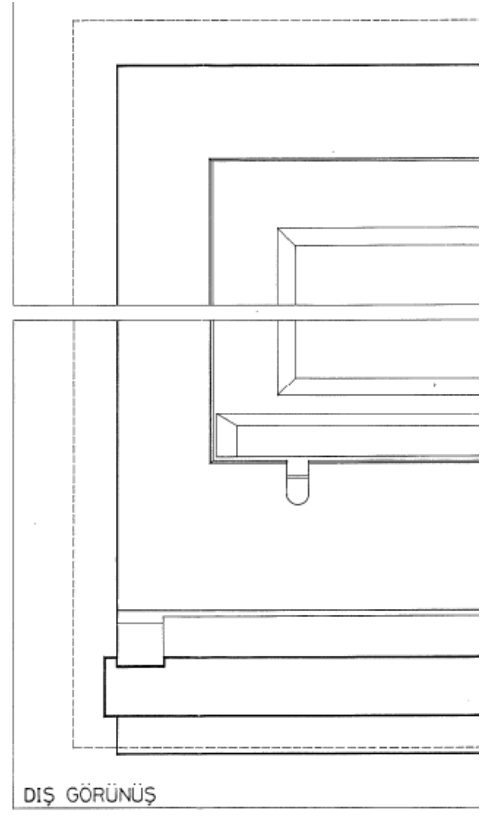
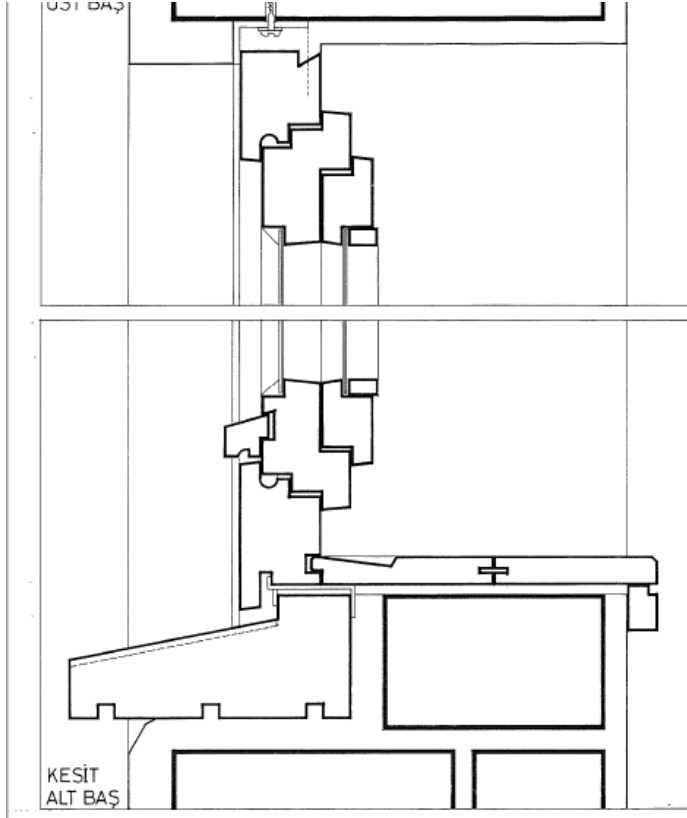


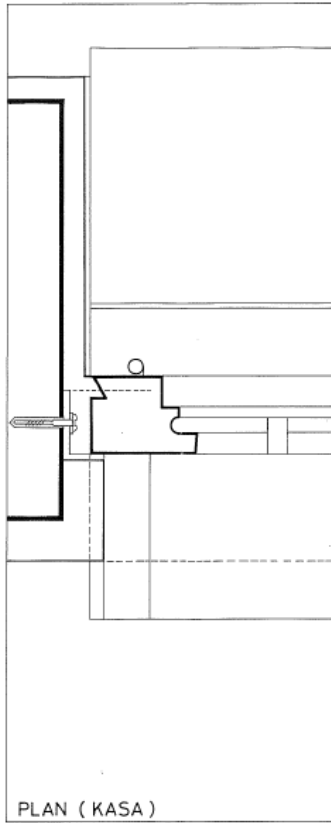
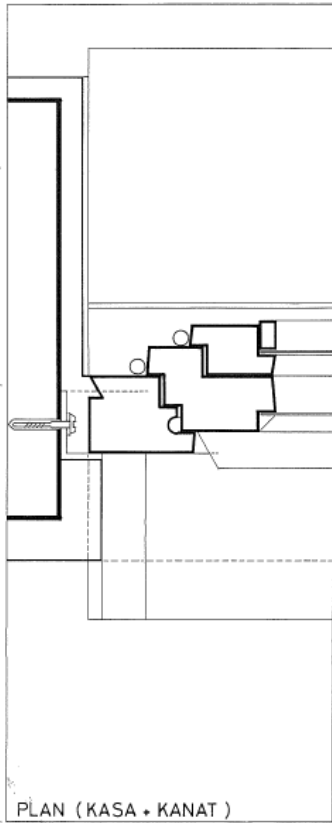




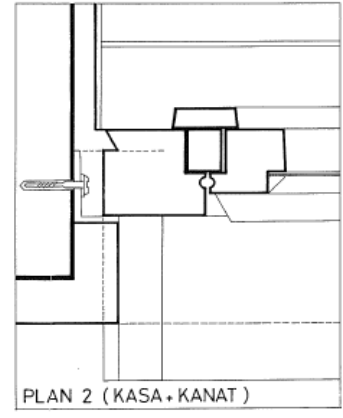
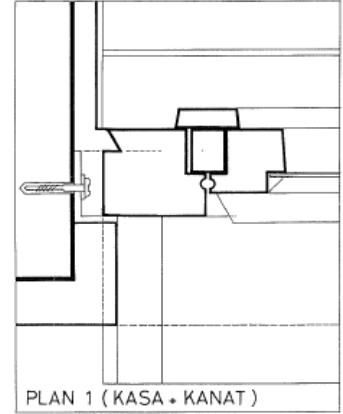
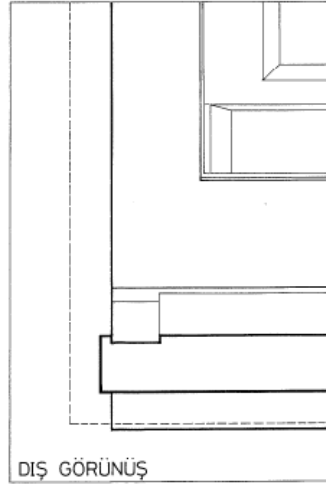
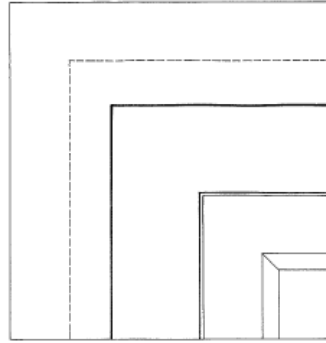
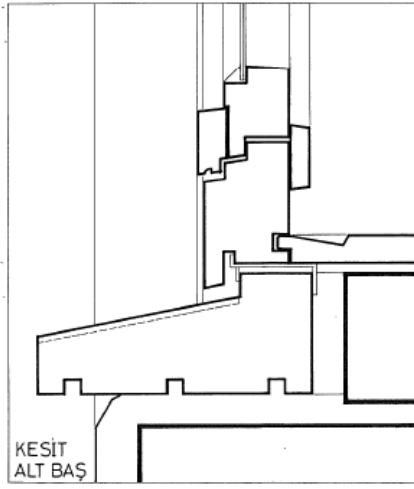
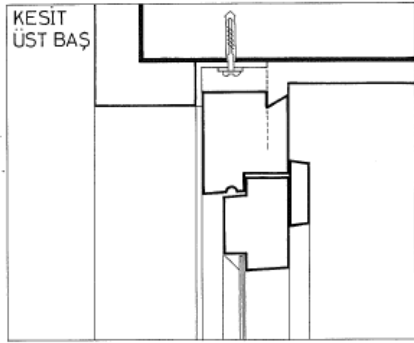
BİRLEŞİK
ÇİFT YÜZEYLİ
PENCERE
1 ve 2



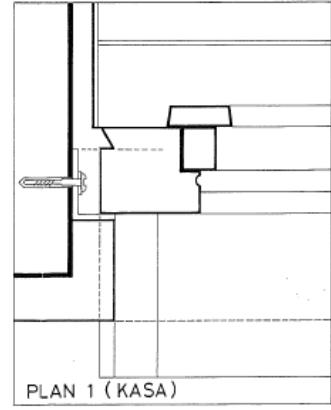
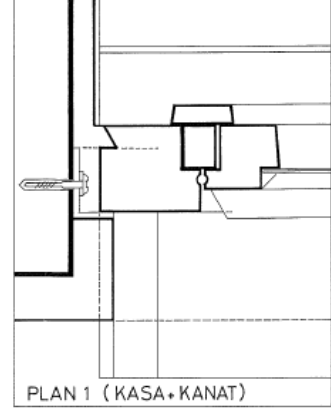
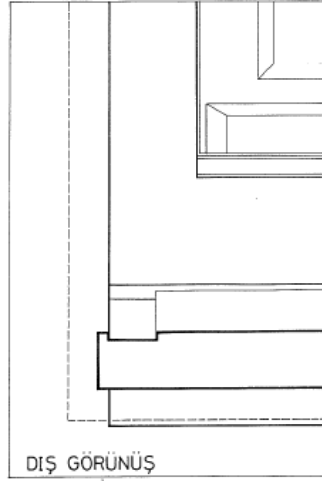
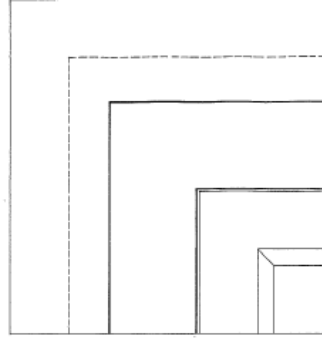
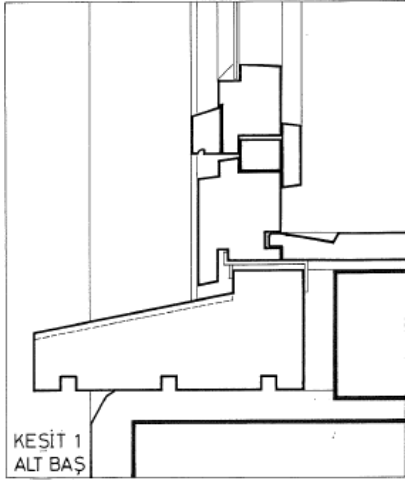
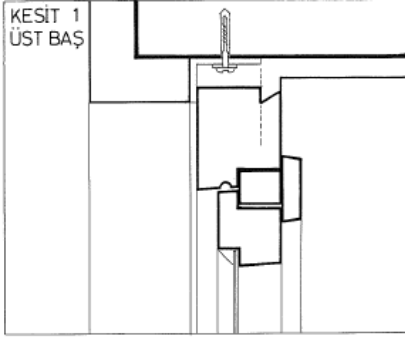


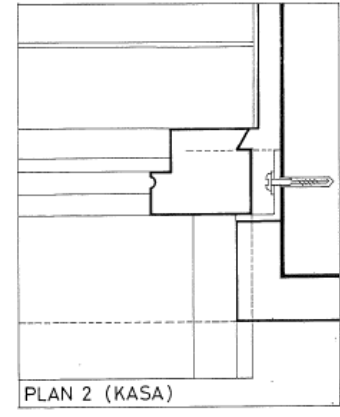
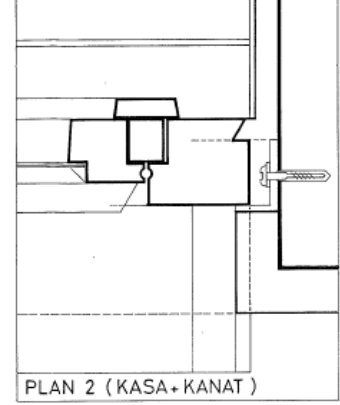
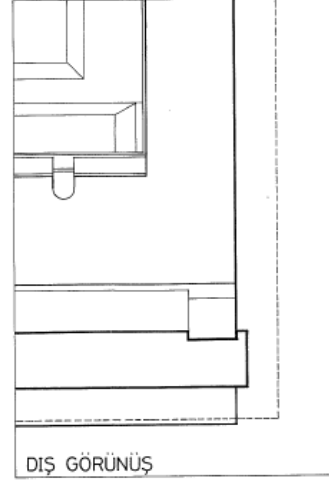
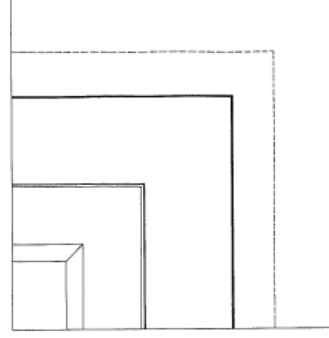
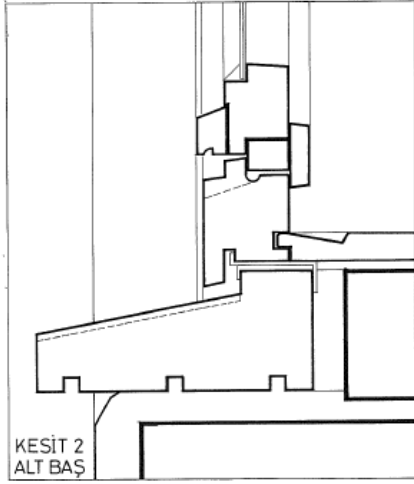
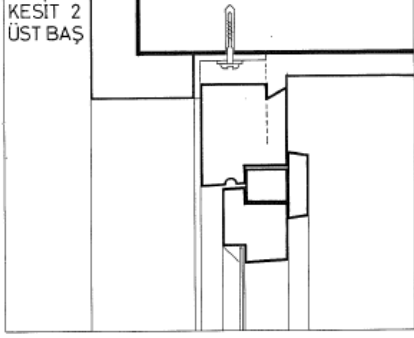


YATAY EKSENLİ
TEK YÜZEYLİ
PENCERE

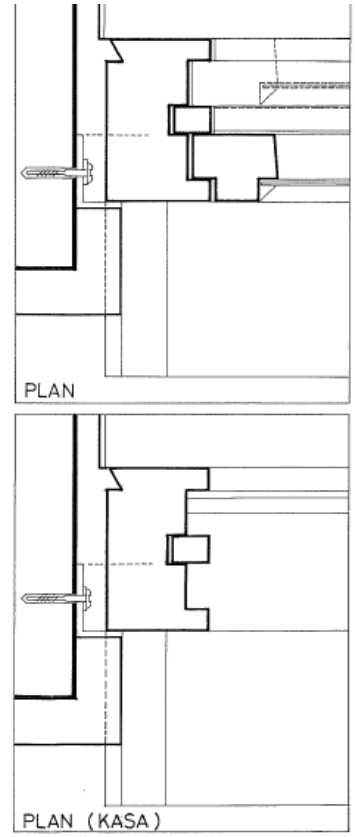
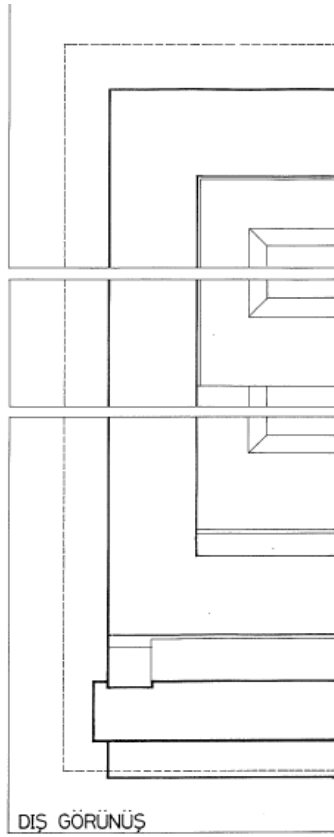


DÜŞEY EKSENLİ
TEK YÜZEYLİ
PENCERE

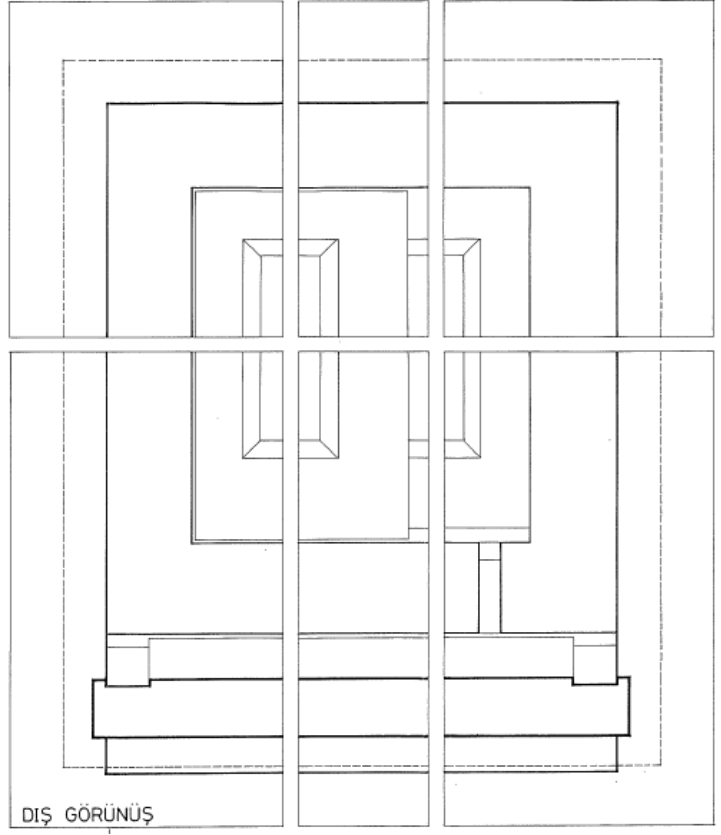
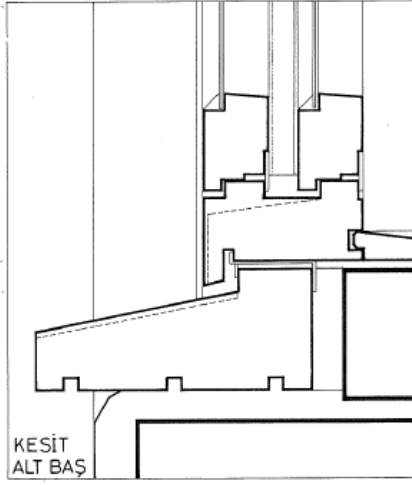
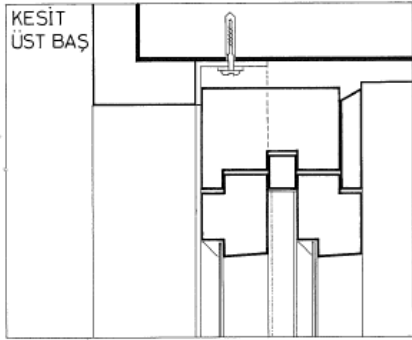


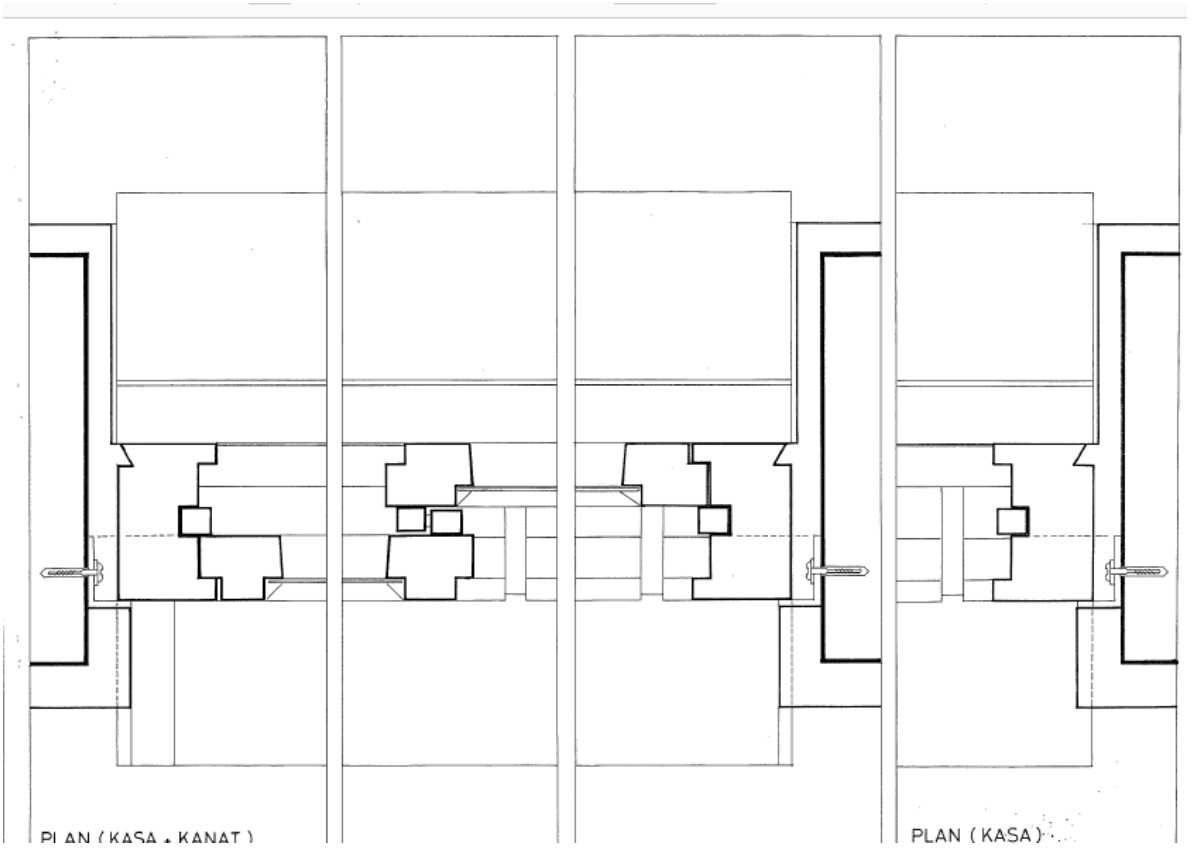


DÜŞEY SÜRME
TEK YÜZEYLİ
PENCERE

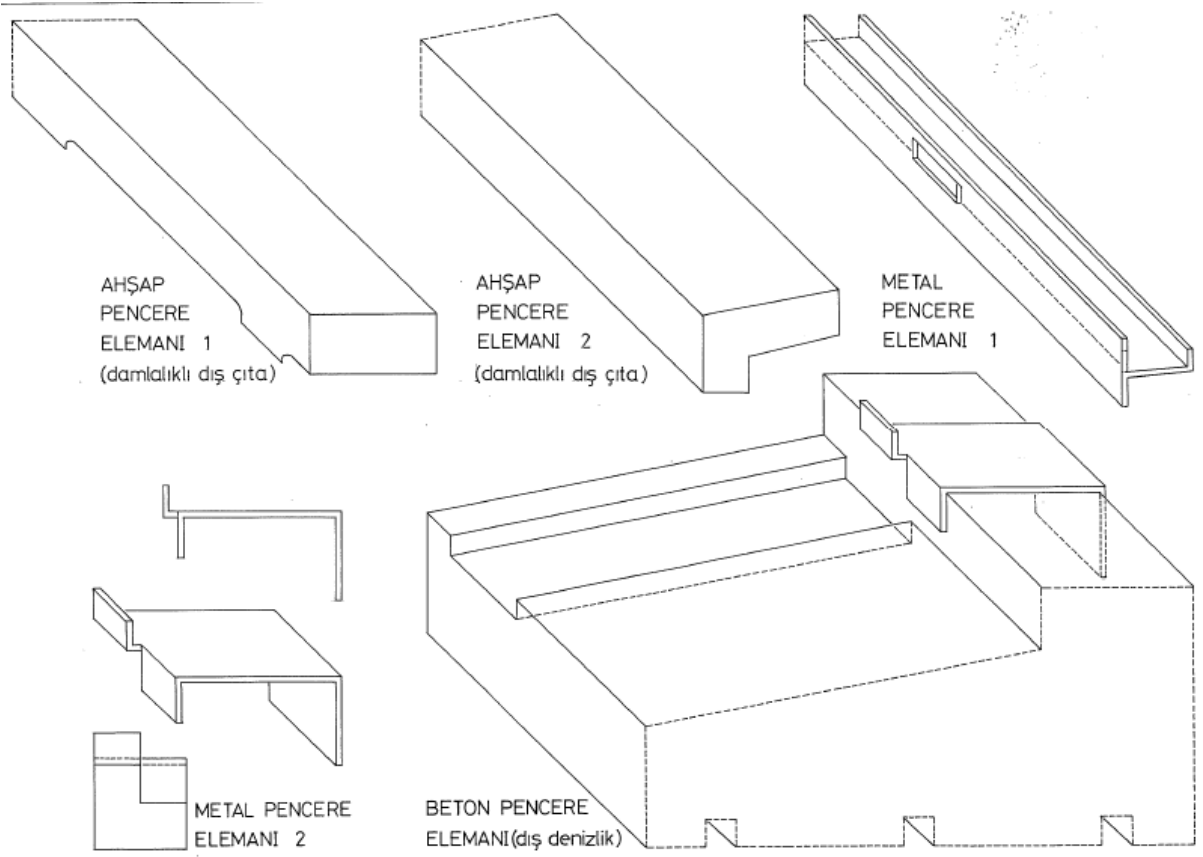


YATAY SÜRME
TEK YÜZEYLİ
PENCERE





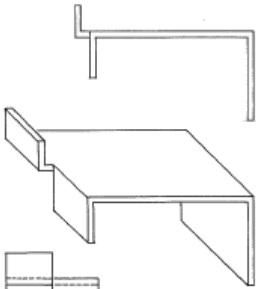
PENCERE
ELEMANLARI
PERSPEKTİFLERİ



AHŞAP
PENCERE
ELEMANI 1
(damlalıklı dış çita)

AHŞAP
PENCERE
ELEMANI 2
(damlalıklı dış çita)

METAL
PENCERE
ELEMANI 1



METAL PENCERE
ELEMANI 2

BETON PENCERE
ELEMANI (dış denizlik)

