

Allegion saęlayıcılarının Prism'de 8D'leri tamamlamasına ilişkin genel yönergeler

Oturum açtığınızda, yalnızca ekibin üyesi olduğunuz 8D'leri içeren bu ekranla karşılaşrsınız.

Allegion Global 8D - Windows Internet Explorer

https://www.global8d.com/cgi-bin/allegion/owa/cgi/fmsMainMenu.Body

Allegion Global 8D

Hello, Dale Goldsby. Sign Out.
Help Desk: (989) 835-5252 or support@global8d.com

ALLEGION GLOBAL8D

Main Menu All My 8Ds Search for 8Ds

Tools

- Create a New 8D
- 8D Number: View
- My Settings
- Allegion Templates and Reference Materials
- Provide Feedback
- My PrismPortal.net Account
- Hidden Broadcast Messages (0)

Broadcast Messages

IMPORTANT: PLEASE READ FIRST

Welcome to this fully functional pilot of Global 8D. As you use the system, please be aware that you can customize certain behaviors and access additional functionality by using the "My Settings" link available in the "Tools" section of the Main Menu.

Global 8D can be further customized based on the specific needs of your company. Should your company decide to move forward with this software, Prism will help define any necessary additions such as custom 8D classification fields, specific reporting requirements, and more.

If you have any questions while using this pilot version, please contact Paul Arends at 989-430-8366.
(Message issued on 17-Mar-2014, expires on 17-Mar-2015.)

My 8Ds

Limited to the 10 most recently updated 8Ds where you are on the team. View All My 8Ds to see your full list.

8D #	Title	8D Status	Complete through	Last Update V
1270	test by dale	Open		12-Aug-2014
1271	tes	Open		17-Jul-2014
1267	Oberg, L583-049 604, Damaged Deformed	Open		25-Jun-2014
1263	JARONG, 29-242 678 S KD C, Stains	Open		29-May-2014
1259	Metro Plastics 23836448 Molding flash	Open	D8	29-May-2014
1261	Trial 8D for Oberg Mexico	Open		29-May-2014
1260	Trial 8D for KEMX	Open	D7	29-May-2014
1255	Trial D0 with Jiarong **Viewable by Team only**	Completed (D0-only)	n/a	29-May-2014
1264	Test for Training **Viewable by Team only**	Open		23-May-2014
1262	trial 8D for Transmatic	Open		19-May-2014

Internet | Protected Mode: Off

8:04 AM

Sadece-D0 için Sağlayıcının alacağı e-postanın üst kısmında aşağıdaki ifade yer alır

! Bu sadece-D0 8D, Allegion'a tedarik edilen parçalarda bir kusur bulunduğunu belirtir. Allegion'a giden tedarik hattındaki tüm malzemeler sınırlanmalı ve bu sınırlama doğrulanmalıdır. Bu sınırlama ve doğrulama aşağıda belgelenmelidir. Sınırlama tamamlandıktan ve doğrulandıktan sonra başka düzeltme gerekmez.

Sağlayıcılar, gerekli şekilde kurum içi stoku sınırlama, sıralama ve düzeltmenin yanında bunu D0'ın ekler bölümünde belgelemekten sorumludur. Sınırlama tamamlandıktan ve belgelendikten sonra Allegion'u bilgilendirmek için email team [ekibe e-postayla gönder] işlevini kullanabilirsiniz.

The screenshot displays the Allegion 8D system interface. The main title is "3005 - QUAD GRAPHICS 24508517 Wrong cut". Below the title, there is a warning icon and a message: "This D0-only 8D indicates a defect found in parts supplied to Allegion. All material in the supply line to Allegion must be contained and that containment must be verified. This containment and verification should be documented below. No further correction is required once containment is complete and verified." The status section shows "8D Status: Open as of 01-Dec-2016 by Liliana Pérez". The "General & D0 Information" section includes fields for "8D Title", "Last Updated", "Opened", "Lead Site", "8D Type", "Major Category", and "Vendor". The "Cross References" section is empty. The "D0 Information" section includes an "Issue Description" and an "Action Description" with a list of actions: "1 - Review material at the production line (Complete)", "2 - Purge of material (Complete)", and "3 - Notify to supplier (Complete)". A note at the bottom states: "Please review your material and establish a containment action to avoid this condition".

8D

Tam 8D'ler için aşağıdakiler geçerlidir:

- Allegion, 8D'nin açılmasının ardından 2 iş günü içinde D0, D1 ve D2'nin tamamlanmasından sorumludur
- Tedarikçi, D3 ile D8 arasındaki her adımda ayrıntıları eklemekten sorumludur. D2 tamamlandıktan sonraki 60 gün içinde tamamlanmalıdır.
 - Sisteme resimler, PDF dosyaları, Word, Excel vb. eklenebilir
- Her adım tamamlandığında, tedarikçinin 8D'deki adımı kapatması gerekir.
- Bir adımı nasıl kapatacağınız ve 8D'de nasıl ilerleyeceğiniz aşağıda belirtilmiştir

Change D-Step Status'a [D-Adımı Durumunu Değiştir] tıklayın

2107 - ADVANCED, A700-057, DIMENSIONAL

Status

8D Status: Open as of 18-Jan-2016 by Alan Morales

D-Step Status: Complete through D8 as of 02-Jun-2016 by Paul Ekstrom

D3 - Develop Interim Containment Actions

Interim Containment Actions (ICA)

	Verified	Implemented	Validated	Removed
Parts are being labeled as is and all parts being labeled at customer Parts with deformity are being sorted	27-Apr-2016	31-Mar-2016	30-May-2016	30-May-2016

Attachments

None.

Adım durumunu değiştirmek için açılır menüyü kullanın

Change D-Step Status

Current D-Step Status: Complete through D4

New D-Step Status:

Advance to:

Complete through D5

Complete through D6

Complete through D7

Complete through D8

Revert to:

Complete through D3

Complete through D2

D2 not yet complete

Comments: These will be included in

Display the Log Entry for this action on the 8D Detail Report.

After saving, help me compose an email to the Team and/or others.

Save and Return Cancel

Save and Return'e [Kaydet ve Geri Dön]

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psTopDisplay=5&psDisplay=3&psX=20140813080504

Bu bölüm; bulunan kusur, parça numarası ve fotoğraflar ya da çizimler gösterilerek Allegion tarafından doldurulmalıdır

1270 - test by dale

Status: 8D Status: Open as of 17-Jul-2014 by Dale Goldsby
D-Step Status: D2 not yet complete

Change 8D Status
Change D-Step Status

D0 - Prepare for the G8D Process

Symptoms: Bolt hole diameter undersize-see detail description

Emergency Response Actions (ERA)

	Verified	Implemented	Removed	
reject the lot	24-Oct-2013	24-Oct-2013	No	View/Edit

Attachments

Description	Type	Size	Attached by	Date	
general36.jpg	JPG	42 KB	Dale Goldsby	12-Aug-2014	View Download

8D Detail Report [options]
Email Team

ANIMSATICI:

Allegion'u değişiklikler ve eklediğiniz veriler hakkında bilgilendirmek için Email team [Ekibe e-postayla gönder] düğmesini kullanın.

Done
Internet | Protected Mode: Off
100%
8:05 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frmSymptom.Body?psG8DID=1270&psSymptomID=1&psX=20140813080523

D0 - Symptom Detail

Symptom Statement: (REQUIRED)
Give a one-line description of this symptom.
Bolt hole diameter undersize-see detail description

Symptom Description/Quantification:
Describe this Symptom in detail. Be sure to provide quantification (specific, measurable data) that describes the magnitude of this Symptom. Include when and where the data was collected. If quantification is provided in an attached file, it should be summarized and referenced here.
Drawing 123456, section AA-12, the 1.25mm +/- .25mm diameter holes is measuring .85-.95mm on 4 of 25 pieces sampled in Lot 14-9, received October 14, 2013 at the Faux Plant.
Parts were measured using gage pins.

Save and Return Delete Cancel

Kusur açıklaması

Done
Internet | Protected Mode: Off
100%
8:05 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psTopDisplay=5&psDisplay=4&psX=20140813080523

1270 - test by dale [Exit]

Status 8D Status: Open as of 17-Jul-2014 by Dale Goldsby [Change 8D Status]
D-Step Status: D2 not yet complete [Change D-Step Status]

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition
Attachments
8D Log
8D Detail Report [options]
Email Team

D1 - Establish the Team
To send email to a team member, click their email address. [Add a Team Member]

Team Role	Name	Email Address	Phone Number	
Leader	Joe Engineer	Not specified.		[View/Edit]
Member	Dale Goldsby	dale.goldsby@allegion.com	(317) 810-3085	[View/Edit]
Member	sally plantworker	Not specified.		[View/Edit]
Member	tom teammember	Not specified.		[View/Edit]

* Individual does not have an active PrismPortal.net account.
Contact information may be unconfirmed or out-of-date.

Attachments [Edit]

Allegion ekip üyelerini ekler.
Bir tedarikçi daha fazla ya da farklı üyeler isterse,
8D'yi düzenleyen Allegion çalışanı ile e-posta ya da
telefon aracılığıyla iletişime geçin.

Done Internet | Protected Mode: Off 100% 8:06 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psTopDisplay=5&psDisplay=5&psX=20140813080603

1270 - test by dale [Exit]

Status 8D Status: Open as of 17-Jul-2014 by Dale Goldsby [Change 8D Status]
D-Step Status: D2 not yet complete [Change D-Step Status]

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition
Attachments
8D Log
8D Detail Report [options]
Email Team

D2 - Describe the Problem
Problem Statement: [Edit]
1.25mm hole is oversize,
Problem Description:
Drawing 123456, section AA-12, the 1.25mm +/- .25mm diameter holes is measuring .80-.95mm on 4 of 25 pieces sampled in Lot 14-9, received October 14, 2013 at the Faux Plant.
Parts were measured using gage pins.
1000 parts on hold pending certification from vendor

Attachments [Edit]

Description	Type	Size	Attached by	Date	
Warehouse Floor Signals WEB.jpg	JPG	102 KB	Dale Goldsby	12-Aug-2014	[View] [Download]

Allegion, 8D'nin düzenlenmesinin ardından 2 iş günü içinde D2'yi ve ayrıntılı açıklamayı tamamlayıp ve D3'e geçer.

Done Internet | Protected Mode: Off 100% 8:07 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psTopDisplay=5&psDisplay=6&psX=20140813080700

1270 - test by dale [Exit]

Status

8D Status: Open as of 17-Jul-2014 by Dale Goldsby [Change 8D Status]
D-Step Status: D2 not yet complete [Change D-Step Status]

D3 - Develop Interim Containment Actions

Interim Containment Actions (ICA) [Add an Interim Containment Action]

	Verified	Implemented	Validated	Removed	
ship to offsite warehouse for sort	17-Oct-2013	17-Oct-2013	17-Oct-2013	No	[View/Edit]

Attachments [Edit]

None.

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition
Attachments
8D Log

8D Detail Report [options]
Email Team

Sınırlama faaliyeti sağlayıcı tarafından gerçekleştirilir. Miktar ve yöntem gibi ayrıntılar gereklidir.

Done Internet | Protected Mode: Off 100% 8:07 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psDisplay=7&psX=20140813080912

1270 - test by dale [Exit]

Status

8D Status: Open as of 17-Jul-2014 by Dale Goldsby [Change 8D Status]
D-Step Status: D2 not yet complete [Change D-Step Status]

D4 - Define and Verify Root Cause and Escape Point

Root Causes [Add a Root Cause]

	Verified	Contribution	
bad gage	No		[View/Edit]

Escape Points [Add an Escape Point]

	Verified	
OP 300, drill hole CNC #455	No	[View/Edit]

Attachments [Edit]

None.

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition
Attachments
8D Log

8D Detail Report [options]
Email Team

Done Internet | Protected Mode: Off 100% 8:09 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa.cgi/frmRootCause.Body?psG8DID=1270&psRootCauseID=1&psX=20140813080912

D4 - Root Cause Detail

Root Cause Statement: (REQUIRED)
Give a one-line description of this Root Cause.
bad gage

Root Cause Description:
If necessary, describe this Root Cause in detail.
gage # 1234 for 1.25mm hole, was found damaged, causing it pass undersize parts as good.

Verification Description:
What was done to verify that this Root Cause actually contributed to the D2 Problem, and what were the results?
correct calibrated gage pins found suspect parts to be undersize as described by Allegion.
gage #1234 was verified by our gage lab as damaged and worn to allow up to .20mm undersize parts to be accepted as good.

Date this Root Cause was successfully verified:

Percent Contribution:
What percent of the D2 Problem is attributed to this Root Cause? %

Associated Escape Points:
To which Escape Point(s) is this Root Cause associated?

Done Internet | Protected Mode: Off 100% 8:09 AM

Arızanın altında yatan neden ve tespit edilmemesinin altında yatan nedenle ilgili mümkün olduğunca çok ayrıntı

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa.cgi/frmEscapePoint.Body?psG8DID=1270&psEscapePointID=2&psX=20140813080912

D4 - Escape Point Detail

Escape Point Statement: (REQUIRED)
Give a one-line description of this Escape Point.
OP 300, drill hole CNC #455

Escape Point Description:
If necessary, describe this Escape Point in detail.
this is the only operation for this hole on this part

Verification Description:
What was done to verify the accuracy of this Escape Point, and what were the results?

Date this Escape Point was successfully verified:

Associated Root Causes:
To which Root Cause(s) is this Escape Point associated?
bad gage ☒

Done Internet | Protected Mode: Off 100% 8:09 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psDisplay=8&psX=20140813081653

1270 - test by dale [Exit]

Status 8D Status: Open as of 17-Jul-2014 by Dale Goldsby [Change 8D Status]
D-Step Status: D2 not yet complete [Change D-Step Status]

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition
Attachments
8D Log

8D Detail Report [options]
Email Team

D5 - Define and Verify Permanent Corrective Actions [Add a Permanent Corrective Action]

Permanent Corrective Actions (PCA)

For Root Cause: bad gage Verified
poke-a-yoke added to part holder 04-Nov-2013 [View/Edit]

For Escape Point: OP 300, drill hole CNC #455 Verified
poke-a-yoke added to part holder 04-Nov-2013 [View/Edit]

Attachments [Edit]

Description	Type	Size	Attached by	Date	V
xspraystorm04.jpg	JPG	81 KB	Dale Goldsby	13-Aug-2014	[View] [Download]
gage-pinBig.jpg	JPG	243 KB	Dale Goldsby	13-Aug-2014	[View] [Download]

Resimler, belgeler ve denetim planları, düzeltici eylemin açıklanmasına yardımcı olur. Her tür belge eklenebilir.

Edit'e [düzelt] tıklayın ve dosyayı yükleyin.

Done Internet | Protected Mode: Off 100% 8:16 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frmPermanentCorrectiveAction.Body?psOpenedViaDisplay=8&psG8DID=1270&psActionID=3&psX=20140813081653

D5/D6 - Permanent Corrective Action Detail

Define and Verify (D5)

Associated Root Causes/Escape Points: (REQUIRED - SELECT ONE OR MORE)
Which Root Cause(s) or Escape Point(s) is this Action intended to address?

Root Cause	bad gage	<input checked="" type="checkbox"/>
Escape Point	OP 300, drill hole CNC #455	<input checked="" type="checkbox"/>

Action Statement: (REQUIRED)
Give a one-line description of this Action.
poke-a-yoke added to part holder

Action Description:
If necessary, describe this Action in detail.
after OP455 the parts will be loaded on fixture#55345, with a gage pin mounted in it, this will only allow parts that are not undersize to be loaded on fixture. even if gage fails the fixture will prevent parts from transferring to next operation.

Verification Description:
Before implementation, what was done to verify the effectiveness of this Action and what were the results?
the undersize parts tested on fixture, will not fit

Done Internet | Protected Mode: Off 100% 8:17 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa.cgi/frm8DDetail.Body?psG8DID=1270&psTopDisplay=5&psDisplay=9&psX=20140813081653

1270 - test by dale

Status

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition
Attachments
8D Log

8D Detail Report [options]
Email Team

8D Status: Open as of 17-Jul-2014 by Dale Goldsby
D-Step Status: D2 not yet complete

D6 - Implement and Validate Permanent Corrective Actions
Permanent Corrective Actions (PCA)
For Root Cause: bad gage
poke-a-yoke added to part holder
Implemented 05-Nov-2013 Validated 13-Nov-2013
For Escape Point: OP 300, drill hole CNC #455
poke-a-yoke added to part holder
Implemented 05-Nov-2013 Validated 13-Nov-2013
Attachments
None

Tüm faaliyetlerin tarihleri belirtilmelidir

Done Internet | Protected Mode: Off 100% 8:17 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa.cgi/frm8DDetail.Body?psG8DID=1270&psDisplay=10&psX=20140813082104

1270 - test by dale

Status

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition
Attachments
8D Log

8D Detail Report [options]
Email Team

8D Status: Open as of 17-Jul-2014 by Dale Goldsby
D-Step Status: D2 not yet complete

D7 - Prevent Recurrence
Prevent Recurrence Actions (within the control of the team)
For Root Cause: bad gage
all drilled holes for Allegion products reviewed, Fixtures on order for 3 more parts see details
Implemented 10-Dec-2013
Recommendations (outside the control of the team)
Not specified.
Attachments
Description Type Size Attached by Date V
xspcraystorm04.jpg JPG 81 KB Dale Goldsby 13-Aug-2014

Done Internet | Protected Mode: Off 100% 8:21 AM

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
 https://www.global8d.com/cgi-bin/allegion/owa/cgi/frmPreventAction.Body?psG8DID=1270&psActionID=4&psX=20140813082104

D7 - Prevent Recurrence Action Detail

Associated Root Causes/Escape Points: (REQUIRED - SELECT ONE OR MORE)
Which Root Cause(s) or Escape Point(s) is this Action intended to address?

Root Cause	bad gage	<input checked="" type="checkbox"/>
Escape Point	OP 300, drill hole CNC #455	<input type="checkbox"/>

Action Statement: (REQUIRED)
Give a one-line description of this Action.
 all drilled holes for Allegion products reviewed, Fixtures on order for 3 more parts see details

Action Description:
If necessary, describe this Action in detail.
 Part 122334, hole #6, Part 66988 and Part 44555 all have simialr operations and same controls. Fixtures ordered for all these parts. Control plasn and PFMEAs updated

Rationale:
If necessary, describe why this Action is expected to successfully prevent the D2 Problem and similar problems.

Date this Action was Implemented: 10-Dec-2013

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
 https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psDisplay=11&psX=20140813082320

1270 - test by dale

Status

8D Status: Open as of 17-Jul-2014 by Dale Goldsby [Change 8D Status](#)
 D.Step Status: D2 not yet complete [Change D-Step Status](#)

D8 - Recognize Team and Individual Contributions

Recognition [Add a Recognition Entry](#)

Each team memeber recieved a ribbon and a write up in the company news letter [Dale Goldsby 17-Dec-2013](#) [Edit](#)

Attachments [Edit](#)

Description	Type	Size	Attached by	Date	
good job gold ribbon T.png	PNG	57 KB	Dale Goldsby	13-Aug-2014	View Download
newsletter clip art1.jpg	JPG	13 KB	Dale Goldsby	13-Aug-2014	View Download

General Information
 D0 - Symptom & Response
 D1 - Team
 D2 - Problem
 D3 - Containment
 D4 - Cause & Escape
 D5 - Define Correction
 D6 - Implement Correction
 D7 - Prevent Recurrence

D8 - Recognition
 Attachments
 8D Log

8D Detail Report [\[options\]](#)
 Email Team

Allegion Global 8D: 8D #1270 - Windows Internet Explorer
https://www.global8d.com/cgi-bin/allegion/owa/cgi/frm8DDetail.Body?psG8DID=1270&psTopDisplay=5&psDisplay=13&psX=20140813082320

1270 - test by dale [Exit]

Status

8D Status: Open as of 17-Jul-2014 by Dale Goldsby [Change 8D Status]
D-Step Status: D2 not yet complete [Change D-Step Status]

Attachments [Edit]

D \	Description	Type	Size	Attached by	Date	
D0	general36.jpg	JPG	42 KB	Dale Goldsby	12-Aug-2014	[View] [Download]
D2	Warehouse Floor Signals WEB.jpg	JPG	102 KB	Dale Goldsby	12-Aug-2014	[View] [Download]
D5	xspcraystorm04.jpg	JPG	81 KB	Dale Goldsby	13-Aug-2014	[View] [Download]
D5	gage-pinBig.jpg	JPG	243 KB	Dale Goldsby	13-Aug-2014	[View] [Download]
D7	xspcraystorm04.jpg	JPG	81 KB	Dale Goldsby	13-Aug-2014	[View] [Download]
D8	good job gold ribbon T.png	PNG	57 KB	Dale Goldsby	13-Aug-2014	[View] [Download]

General Information
D0 - Symptom & Response
D1 - Team
D2 - Problem
D3 - Containment
D4 - Cause & Escape
D5 - Define Correction
D6 - Implement Correction
D7 - Prevent Recurrence
D8 - Recognition

Attachments
8D Log
8D Detail Report [options]
Email Team

Internet | Protected Mode: Off 100% 8:23 AM

Attachment [ek]
bölümünde karşıya
yüklenen tüm
belgeler, resimler
vb. gösterilir

Üye