



Design Request

NFPA 13D Residential Fire Protection

1. Customer information

Company name:

Contact name:

Contact email/phone:

Address:

2. Project information

Today's date:

Drawing submission due date:

Project install date:

Project name:

Project address:

Authority Having Jurisdiction:

3. Project drawings

Drawings must include plan view layouts, room ceiling heights and ceiling pitch (at a minimum)

AutoCAD file (Preferred method) emailed to:

PDF file attached

4. Project construction

All information in the red box below is required for design request. This information is critical for designing a properly functioning system - all information provided must be up-to-date and accurate.

Water Main information

Site utility drawing attached

Water Main flow test results attached

If drawings and/or test results are not available, provide the following:

Size of City Main (4" minimum):

Water pressure at Main (static & residual):

Water meter information

Desired size (3/4" minimum):

Location (inside or outside):

Pressure reducing valve information

Required (yes/no):

Size of PRV:

Manufacturer:

Residential service line information

If utility drawings and/or test results are not available, provide the following:

Desired size (1" minimum):

Piping material:

Distance from Main to water entry:

Residence Information

Use Group Classification (NFPA 13D Standard)

One-family dwelling (R-3)

Two-family dwelling (R-3 or R-4)

Multiple single-family dwelling (R-3)

Manufactured home

Ceilings (indicate if on plans)

Heights of flat ceilings

Height and slopes of all cathedral ceilings

House construction

of stories

Slab-on-grade

Finished basement

Crawl space

Unfinished basement

Insulated attic

Uninsulated attic

Note any necessary freeze protection measures:

Engineering progress
Enhancing lives

5. Deliverables requested

Multipurpose system layout Standalone system layout Passive purge system layout

6. Domestic cold water plumbing fixtures

Domestic cold water plumbing fitting system: EVERLOC+ REHAU F1960

Domestic cold ater plumbing code: UPC IPC

Hose bibb quantity: Indicate location of all hose bibbs on drawings

Additional comments on domestic cold water plumbing system:

:

7. Comments or other information

Include other project specifications or details

8. Contact information

Email your design information to the REHAU sales region nearest you. For more information visit: www.na.rehau.com/design

US Sales Region	Email	Canadian Sales Region	Email
Midwest	designs.mpls@rehau.com	Western	designs.van@rehau.com
Mid-Atlantic/Northeast	designs.lee@rehau.com	Eastern	designs.tor@rehau.com
South	designs.lee@rehau.com		
West	designs.la@rehau.com		

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Customer signature:

Date:

REHAU Contact:

Sales region:

