



*Formerly:* Diamond Drilling & Sawing Services.  
Saifee Engineering & Construction Company



Company Profile.

**Saifee Engineering**

&

**Contracting Services {SECS}.**



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## *Pictures of Major Fire Incidents.*



*Saint John Oil Refinery*



*Massachusetts Gas Explosions.*



*Chemical Plant Blast.*



*Building collapses.*



*Process Safety incidents.*



*Oil Rig disaster.*



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## PASSIVE FIRE PROTECTION OF STRUCTURAL STEEL & CONCRETE {SUPPLY & APPLY SERVICES}.



### CONSTRUCTION Fireproofing

### CELLULOSIC FIRES PROTECTION

**Construction Industry**



- Mechanical Room**
  - Medium Density SFRMs
  - High Density SFRMs
  - ISOLATEK Type CB Rigid Board
  - ISOLATEK Intumescent Coatings
- Roof Deck Fire Protection**
  - Low/Medium Density SFRMs
  - ISOLATEK Type CB Rigid Board
- Perimeter Steel Fire Protection**
  - Low/Medium Density SFRMs
  - ISOLATEK Type CB Rigid Board
- Interior Concealed Fire Protection**
  - Low/Medium Density SFRMs
- Renovation/Addition**
  - Low Density SFRMs
  - ISOLATEK Type CB Rigid Board
- Atrium/Lobby**
  - ISOLATEK Intumescent Coatings
- Parking Garage**
  - Medium Density SFRMs
  - High Density SFRMs
  - ISOLATEK Intumescent Coatings
- Interior Exposed Fire Protection**
  - High Density SFRMs
  - ISOLATEK Type CB Rigid Board
  - ISOLATEK Intumescent Coatings

**Cellulosic Fires**

A cellulosic fire is the common description of a fire fueled by everyday items such as timber, carpet, furniture, etc. found in modern day structures. Isolatek products are manufactured and tested to protect the structural steel during cellulosic fire conditions and are found throughout the world in Airports, Arenas/Stadiums, Hospitals, Mid/High Rise Buildings, Shopping Malls, Universities, and Theme Parks/Casinos.



[www.isolatek.com](http://www.isolatek.com)



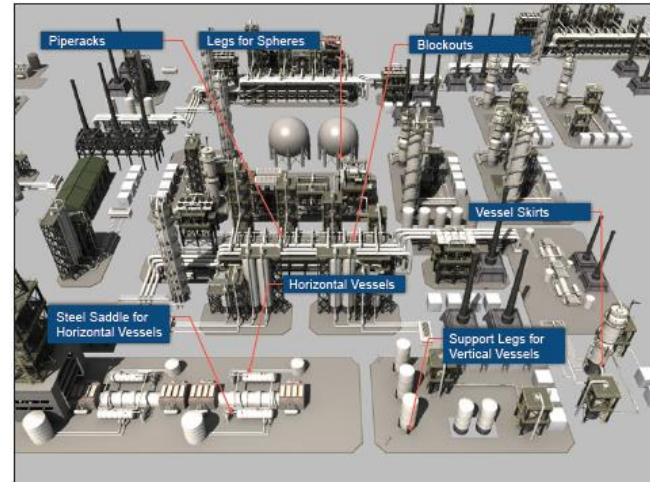
**PASSIVE FIRE PROTECTION OF STRUCTURAL  
STEEL & CONCRETE {SUPPLY & APPLY SERVICES}.**



**PETRO CHEMICAL Fireproofing**

**HYDROCARBON POOL & JET FIRES PROTECTION**

** Petrochemical Industry**



**Hydrocarbon Pool and Jet Fires**

A hydrocarbon fire results from situations related to exposure to petrochemicals and will create fires that can reach extremely high temperatures within minutes. Isolatek products are manufactured and tested to protect structural steel and concrete in the event of hydrocarbon fueled pool and jet fires as well as protecting against the effects of blast overpressure, high pressure hose stream, and cryogenic exposure. Isolatek SFRM systems are found throughout the world's petrochemical facilities providing fire resistance to pipe racks, process structures, storage vessels and supports.



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**PROMAT DURASTEEL – FIRE AND  
EXPLOSION RESISTANCE / PROTECTION.**



**PROMAT DURASTEEL – FIRE AND EXPLOSION RESISTANCE / PROTECTION.**



**AIR, SMOKE EXTRACTION DUCTS.**



**WALLS & PARTITIONS, CLADDING.**



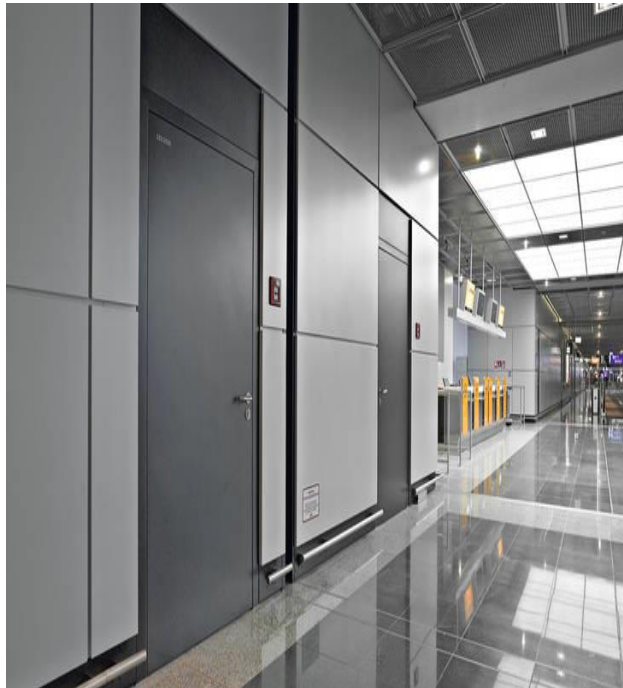
**DOORS.**



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**HORMANN – DOORS FOR HOME & INDUSTRY.**



**DOORS FOR CONSTRUCTION PROJECTS.**



**INDUSTRIAL SECTIONAL DOORS.**





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**HORMANN – DOORS FOR HOME & INDUSTRY.**



**LOADING  
TECHNOLOGY.**



**ROLLING  
SHUTTERS.**





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## INTERDAM – FIRE & BLAST PROTECTION.



FIRE & BLAST RESISTANT DOORS.



FIRE RESISTANT WALLS.



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## INTERDAM – FIRE & BLAST PROTECTION.



**FIRE & BLAST RESISTANT WALLS.**



**FIRE / JET-FIRE RESISTANT WINDOWS.**



**CLADDING SYSTEMS.**



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## INTERDAM – FIRE & BLAST PROTECTION.



**FIRE & BLAST RESISTANT STRUCTURES.**



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**PROTEC INDUSTRIAL DOORS – Advanced Special Door Engineering.**



**SECURITY DOORS.**



**SPECIALTY SECTIONAL DOORS – GLASS FACADE**



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**PROTEC INDUSTRIAL DOORS – Advanced Special Door Engineering.**



**FIRE RESISTANT OVER HEAD DOORS.**



**GLASS HINGED DOORS – BLASTPROOF.**



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**PROTEC INDUSTRIAL DOORS – Advanced Special Door Engineering.**



**EXPLOSION SAFETY ATEX DOORS.**



**LARGE ACOUSTIC SECTIONAL OVERHEAD DOORS.**



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**PROTEC INDUSTRIAL DOORS – Advanced Special Door Engineering.**



**EXPLOSION / BLAST PROOF DOORS.**



**BULLET PROOF DOORS.**





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