

## BENEFITS & ADVANTAGES

- Keo Group Australia understands your obligations and can provide you prompt services for peace of mind.
- Essential Safety Measures Annual Reports are provided for each building and signed on anniversary.
- All staff carrying out inspections are qualified and have relevant experience to suit your building types.
- Keo Group Australia is recognised nationally and can offer this service Australia wide.
- All work carried out is to comply with the latest Australian Standards AS 1851 for passive systems.
- All work carried out to the current Building Regulations.
- All inspections are electronically reported using in-house software called ESC-KiT2000x Compliance Systems.
- Cost savings are usually achieved because we can service all passive systems including exit, smoke and fire doors.
- We have the capability to deliver services that are practical, cost effective and that exceed clients expectations.

## **KEO GROUP** Australia

*Keeping Equipment Operating*

ASSET & SITE SURVEY  
ROUTINE INSPECTION  
NON CONFORM & SAFETY AUDIT  
MAINTENANCE DETERMINATIONS

For more information contact

**1300 762 420**

***Keeping Equipment Operating***

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## INSPECTION SERVICES OF PASSIVE FIRE

**Essential Safety Measures**



**1300 762 420**



## INTRODUCTION

- The new Building Regulations have been amended to ensure that building owners display the occupancy permit and Annual Essential Safety Measures Report in a prominent location within the building.
- The owners to engage a qualified inspector to carry out inspection of passive fire systems with appropriate records. Recordings into logbooks of the maintenance checks, servicing and repair works ensures assessments are completed on appropriate frequencies to comply with the regulation standards.

## INSPECTION SERVICES

- There are some 50 Essential Safety Measures listed under the Building Regulations and are categorised under 5 main groups: Access & Egress, Fire Resistance, Fire Systems, Mechanical and Electrical Services.
- For most buildings, contractors are engaged to service the Fire, Mechanical, Lift, and Electrical components. Inspection logbooks are usually provided by contractors and kept on site.
- Keo Group Australia's personnel provide you with routine inspections of Fire Resistance and Access & Egress components such as fire resisting structures, exit doors and paths of travel to exits.

## PASSIVE SYSTEMS

The passive systems we can provide inspections and their frequencies are:

### Access & Egress

Passive Systems	Frequency
<ul style="list-style-type: none"> <li>• Exit doors</li> <li>• Paths of travel to exits</li> <li>• Fire doors</li> <li>• Smoke doors</li> <li>• Solid core-door</li> <li>• Fire isolated stairs</li> <li>• Fire isolated passageways</li> </ul>	<p>3 Monthly 3 Monthly 3 Monthly 3 Monthly 12 Monthly 12 Monthly 12 Monthly</p>

### Fire Resistance

Passive Systems	Frequency
<ul style="list-style-type: none"> <li>• Fire curtains</li> <li>• Fire indices for materials</li> <li>• Fire protective covering</li> <li>• Fire rated control joints</li> <li>• Fire rated access panels</li> <li>• Fire resisting structures</li> <li>• Fire shutters</li> <li>• Fire windows</li> <li>• Lightweight construction</li> <li>• Penetrations</li> </ul>	<p>12 Monthly 12 Monthly 6 Monthly 6 Monthly 6 Monthly 6 Monthly 12 Monthly 12 Monthly 12 Monthly 6 Monthly</p>

## PROPERTY SPECIALIST

Keo Group Australia to date, manages over 5,000 buildings under the following property group:

- Public & Commercial
- Body Strata Management
- Educations
- Health & Aged Care
- Private & Government

For a free info pack or onsite presentation you may contact us on **1300 762 420** or email us to [info@keogroup.com.au](mailto:info@keogroup.com.au).



### KEEPING EQUIPMENT OPERATING

ASSET & SITE SURVEY  
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## PASSIVE FIRE SYSTEMS