

C Hyde

Hyde's Building safety task-force: The new normal?

Brent O'Halloran Director of Asset Management

The Hackitt Review

- The Building Sector; Systemic failure
- Procurement; A race to the bottom
- Building management; A lack of competence
- Building regulation; Not fit for purpose
- Tenants' voice; *Ignored*
- Building safety; A lack of responsibility



Our approach to fire safety

- Hyde have:-
 - A dedicated Fire safety taskforce of 12 staff who work solely on the project
 - A Fire safety taskforce Board made up of staff from across the organisation
 - Our Chief Executive as Project Sponsor
 - A monthly update to EMT and regular Board updates



What we've done...

- An inspection and remediation programme;
 - Carried out FRA 4s invasive inspections
 - Conducted tenancy safety audits
 - Cladding checks including configuration
 - Building safety compliance audits (certs.)
 - Joint inspections with fire and rescue services
 - Commissioned expert advice; Fire engineers, Fire consultants, cladding manufacturers



What we've found...



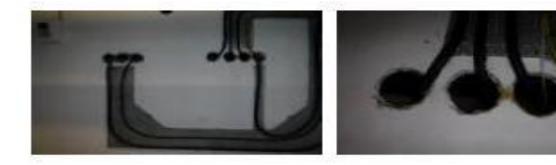


















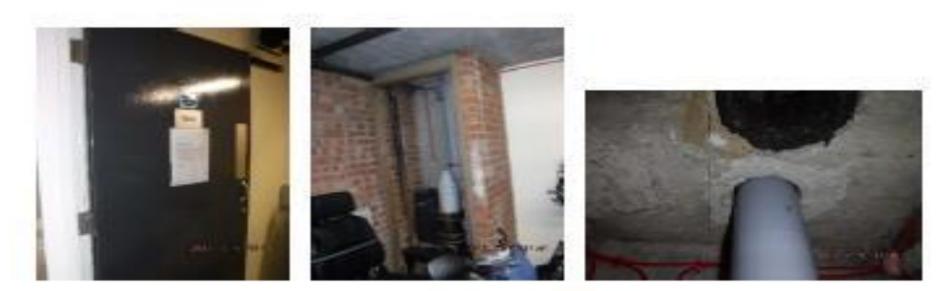














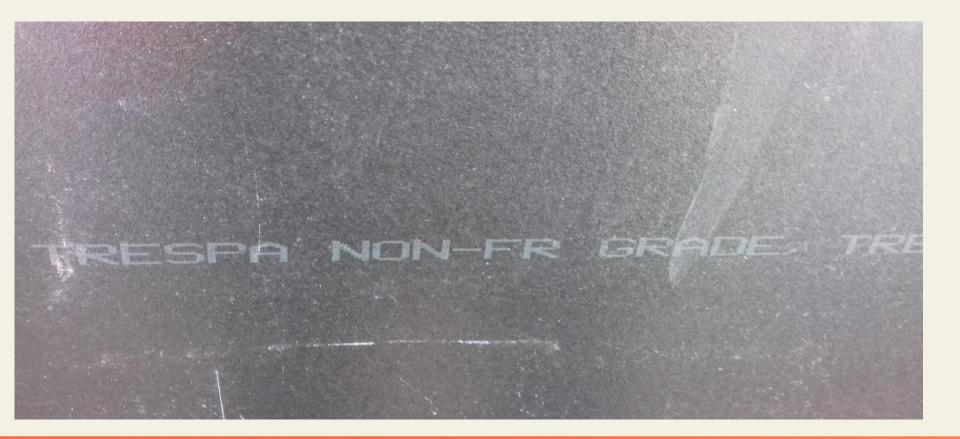
Compartmentation Bingo

GARLAND PROGRESS CHART (chart shows flats in vertical order of stack run)					Correct as of 28/7/17 3pm			
101	102 booked 03.08	103	104	105	106	Remai	Remaining appointments details	
91	92	93	94	95	96		04-Au	Remaining to bool
81	82	83	84	85	86		75	
71	72	73	74	75 booked 04.08	76			
61	62	63	64	65	66			
51	52	53	54	55	56			
41	42	43	44	45	46			
31	32	33	34	35	36			
21	22	23	24	25	26			
11	12	13	14	15	16			
1	2	3		1				
								1

Works complete	Ar	ppt booked 03 & 04.08	
62	0	1	1

63







Layers of Protection

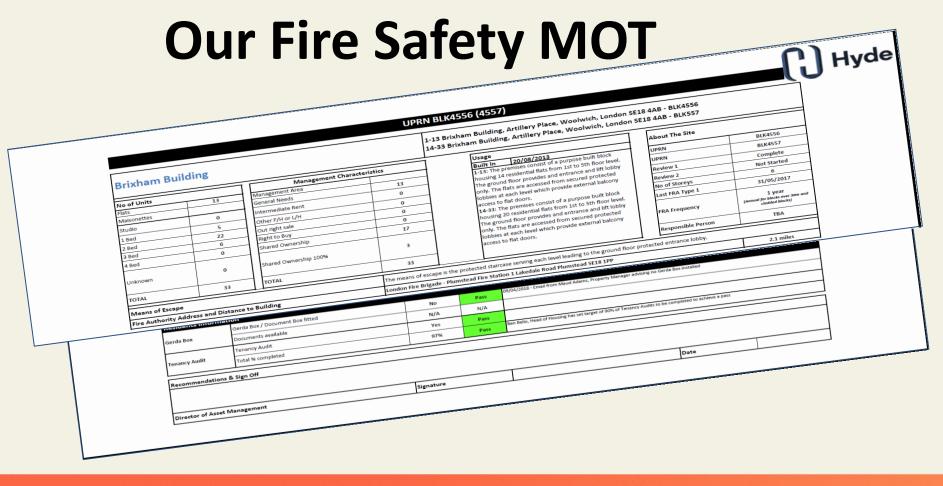
- Hackitt recommends a system approach to risk management which we interpret as individual assessment of buildings.
- The choice and number of measures is dependent on reducing known and potential risk factors, e.g. unknown provenance of cavity barriers or compartmentation provision, measures to be proportionate to the risk posed.



Our approach to Layers of Protection

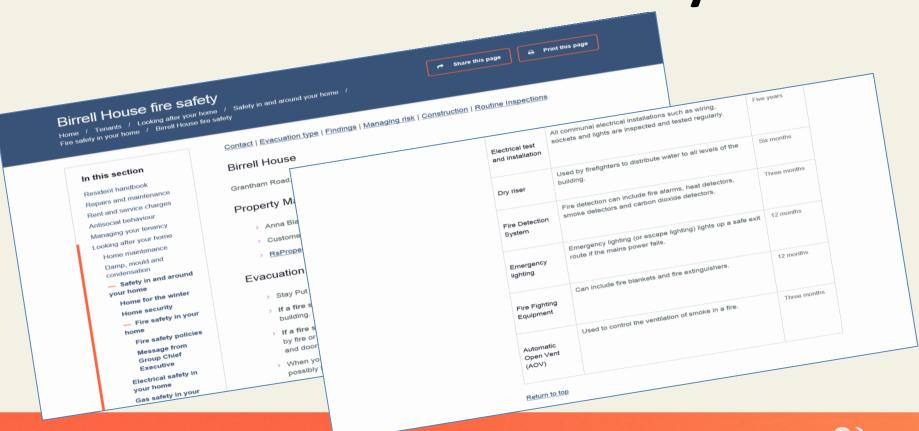
- For all buildings, regardless of height, the provision of multiple layers of protection is driven by separate strands of assessment, under each of the three headings below:-
 - 1. Measures to reduce the risk of fire occurring
 - 2. Measures to reduce the risk of fire spreading
 - 3. Measures to assist a safer, speedier evacuation





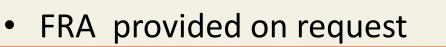


Website – Fire Safety



Openness

- Residents inspected and scrutinised our FRA type 4 process
- Residents involved in the development of our LFSR
- Building safety information on our High Risk Residential Buildings published on our website
- We have QR codes in blocks we're working in, so residents can find out what's happening in their scheme







What's worked for Hyde?

- Dedicated Fire safety taskforce with its own Project Board and CEO sponsor
- Methodical programme of audit and inspection (building safety MOT (LFSR))
- A binding financial commitment; **£50m**
- Partnership working with consultants and contractors
- Openness with residents Building safety information



Hyde's fire safety framework

- Available to public bodies throughout the UK
- Commenced March 2019
- Multiple suppliers
- 9 specialist fire lots plus
 - Incident & Business Continuity
 - Construction Management
- Unique front-end advisory service
- Direct Award or Mini Competition





Vertical building safety • Fire safety • Electrical safety Gas safety Resident safety

Horizontal compliance

 \amalg Building safety management (as a system) \amalg

The Building Safety Matrix							
Work stream	HRRBs	18-30m high	Complex	HMOs	Low rise	Dwellings	
Fire – FRA & Actions			-+-			- + →	
Gas – Servicing, Testing, and Inspections			- + -			-+>	
Electrics – Inspection & Testing			_ + _			- + >	
Asbestos – Inspections & Testing							
Water – Legionella Testing & Maintenance			- 1 -				
Lift Servicing and Maintenance	- 1 -	- 1 -	- 1 -		- 1 -	- 7 7	
Structural integrity inspection		212			222	- 1 3	
Property and Grounds Maintenance & Inspections	_ 4_		_ 4_				
Resident Safety Liaison and Checks							
The current Compliance (linear) approach, Verses; The Building safety (holistic) approach							

Our leaning points

- To act now rather than wait
- To have the courage of our convictions
- To take a systematic approach to inspection
- To not *unsee* what we have seen
- To prioritise based on highest risk
- To keep focused on the programme
- To quickly adapt to the new normal



Our Mantra

Would I be happy if I had a '*loved one*' living in this building?



Our Stance

- We have to step up and take responsibility;
 - Change our culture
 - Show leadership
 - Take a moral stance
- We have to raise our game;
 - Devise and provide an operating framework that ensures a safe environment for residents



Reflection

- We will feel the impact of Grenfell for years to come;
 - We cannot return to the old ways
- It's not just a technical problem;
 - there are also behavioural issues to tackle
- We don't have all the answers today;
 - But we are inching forward and learning
- Now is not the time to sit on the fence;
 - We all have to be brave and take action





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