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REI60 – Load bearing wall solution

ir. Klaas Adam – Construction product manager

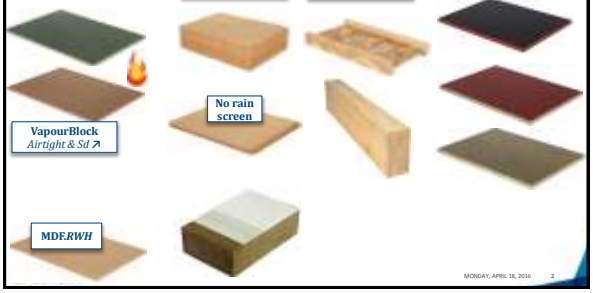
Construction products

Construction Boards

Insulation

Structural beams

Concrete shuttering



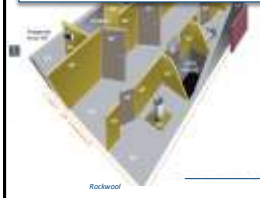
VapourBlock
Airtight & Sd ↗

No rain screen

MDF.RWH

Need for fire resistant solution

Fire safety:
- Depends on type of building (usage, height, …).
- Determined by law/ fire department / insurance company



Rockwool

Customer demand

- *Fire resistant solutions*
- *Wooden products*
- *Cost efficient*
- *Durable & energy-conscious*
- *Innovative*
- *Solution for timber frame sector*

REI 60 Wall

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Collaboration with manufactures

- *Solution for timber frame sector*
  Not a solution from a manufacture
- *Cost efficient*
- *Innovative*

	UNILIN	ROCKWOOL
High impact resistance	*Structural wood based panel*	*Low density rock fiber insulation*
Non-combustable A-class	*Moisture-resistant*	*High contribution to fire resistance*
High contribution to fire resistance	*High contribution to fire resistance*	*High thermal insulation*
Easy finishable	*Airtight*	*Acoustic comfort*
	Vapour barrier	

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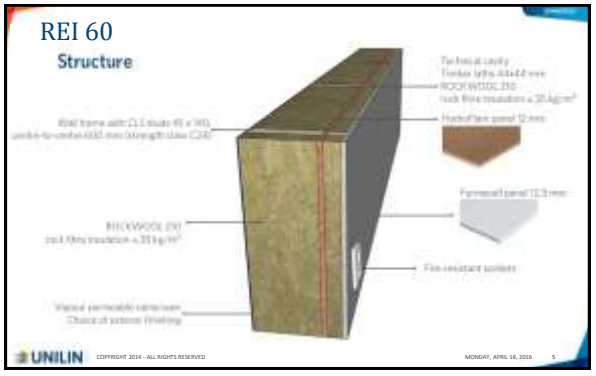
REI 60
Structure
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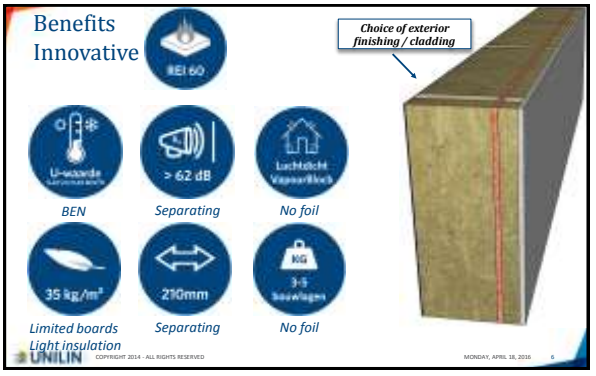
Benefits
Innovative
REI 60
Choice of exterior finishing / cladding
U-waarde
> 62 dB
Luchtdicht
Vapourblock
BEN
Separating
No foil
35 kg/m²
210mm
KG
3-5
bouwlagen
Limited boards
Light insulation
Separating
No foil
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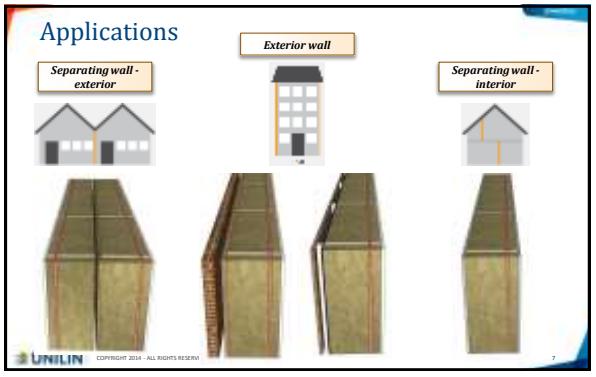
Applications
Separating wall - exterior
Exterior wall
Separating wall - interior
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Brochure
Booth
Mail
info@unilinpanels.com
Sales representative
REI 60 load-bearing wall solution
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ROCKWOOL
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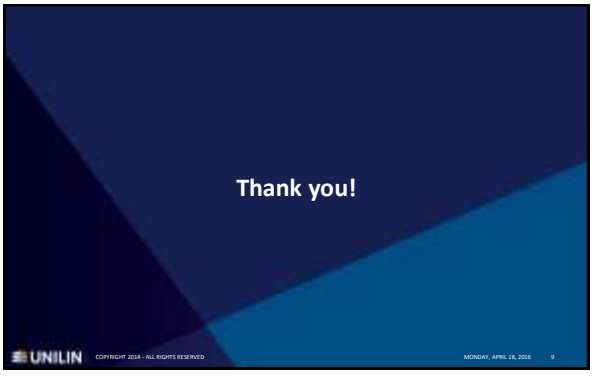
Thank you!
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