



Libra Systems

Internal Partition Unbraced Twin Wall Details

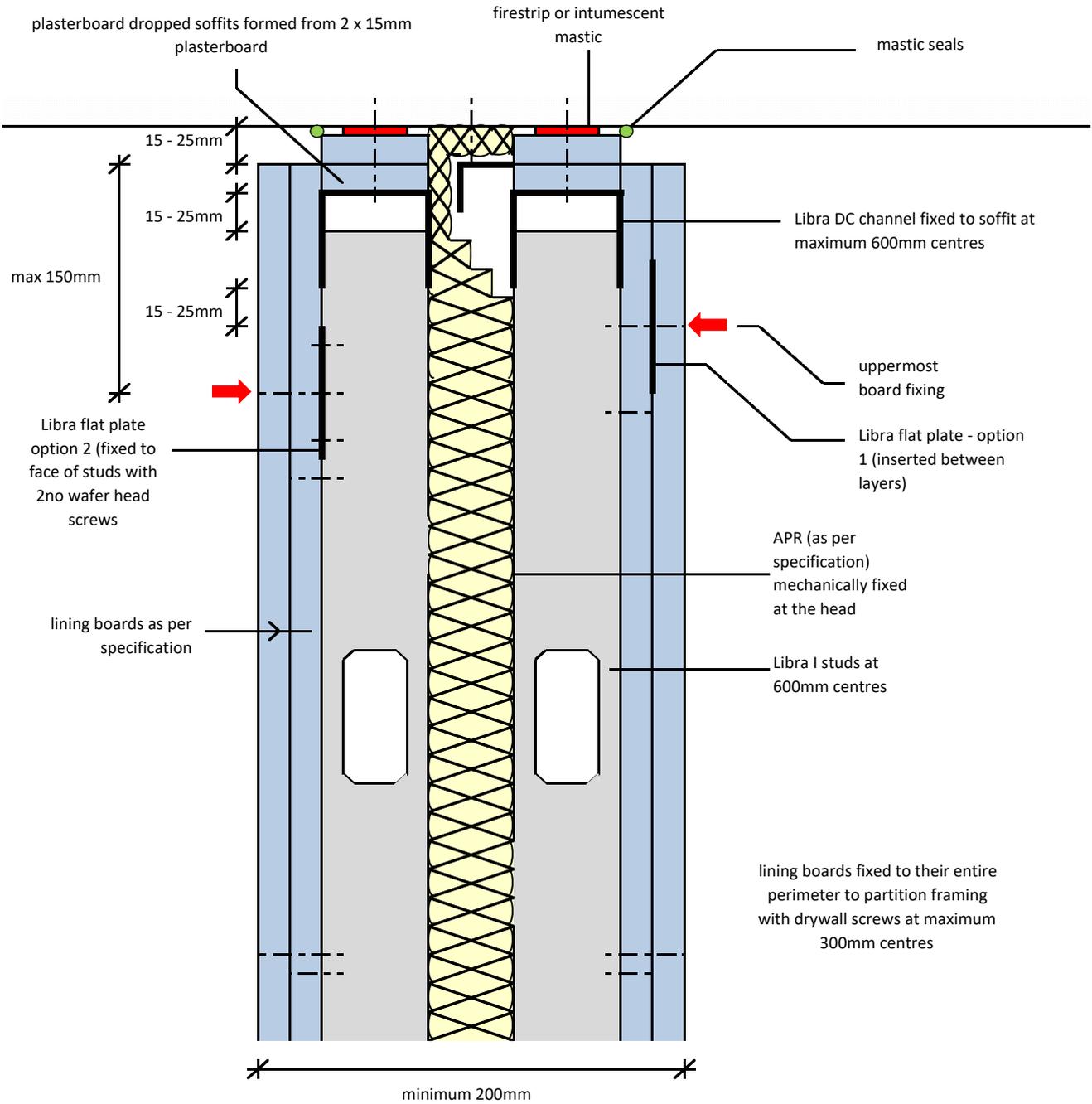


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Metal Stud Partition System (Unbraced Twin Walls)

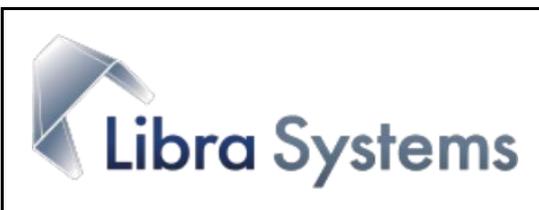
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unbraced twinwall partition
30 / 60 minute 15 - 25mm deflection head



Notes: This drawing should be read in conjunction with the relevant sections of the manufacturers current product literature we would draw your attention to the Construction (Design and Management) Regulations 1994 and the Approved Code of Practice which detail the legal duties of clients, client's agents designers and contractors involved in construction projects.

for discussion purposes only / do not scale



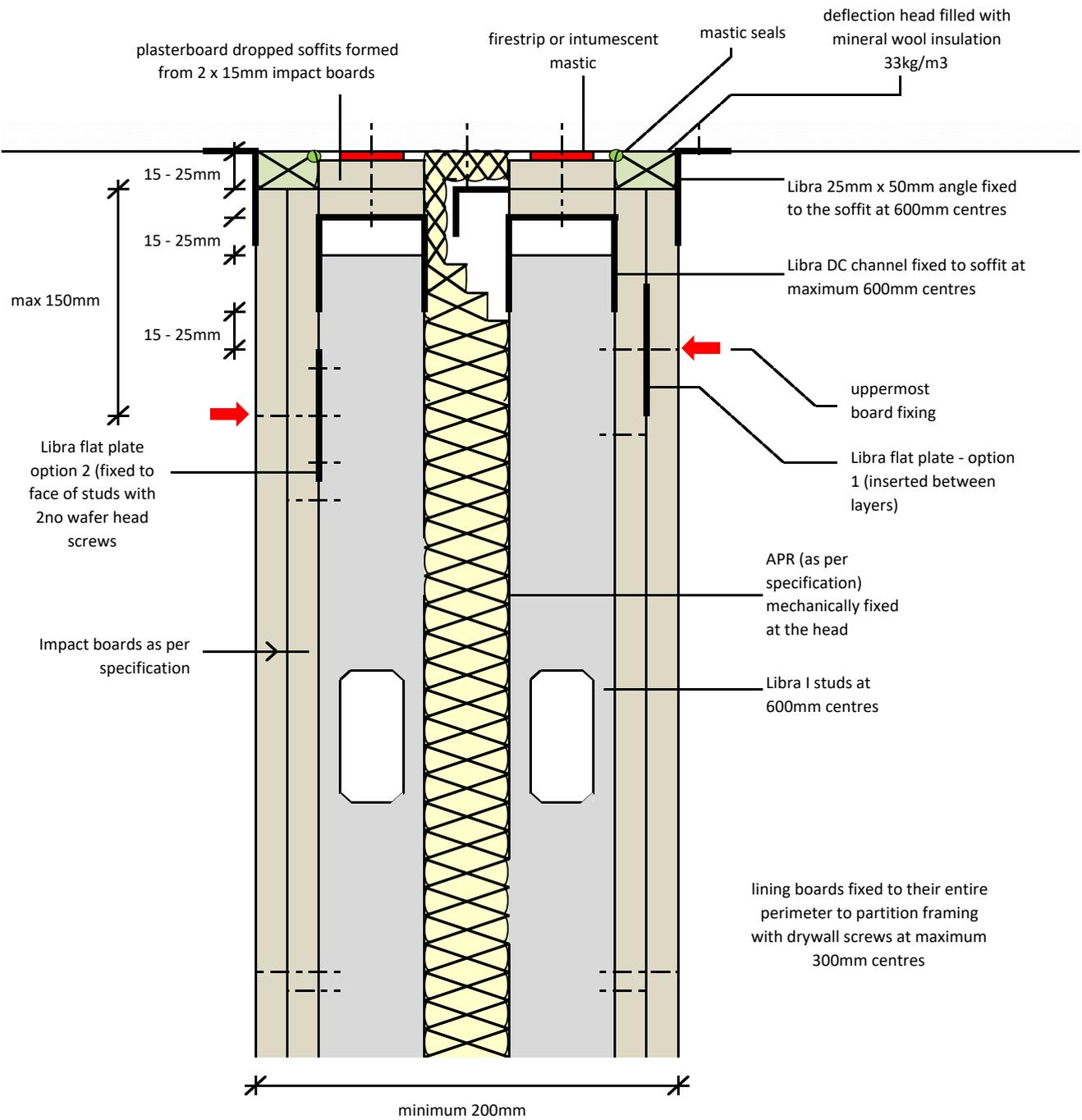
project: Typical Detail

initials: ML

date: 01/03/2017

drg no: ML/TYP/080

unbraced twinwall partition
90 / 120 minute 15 - 25mm deflection head



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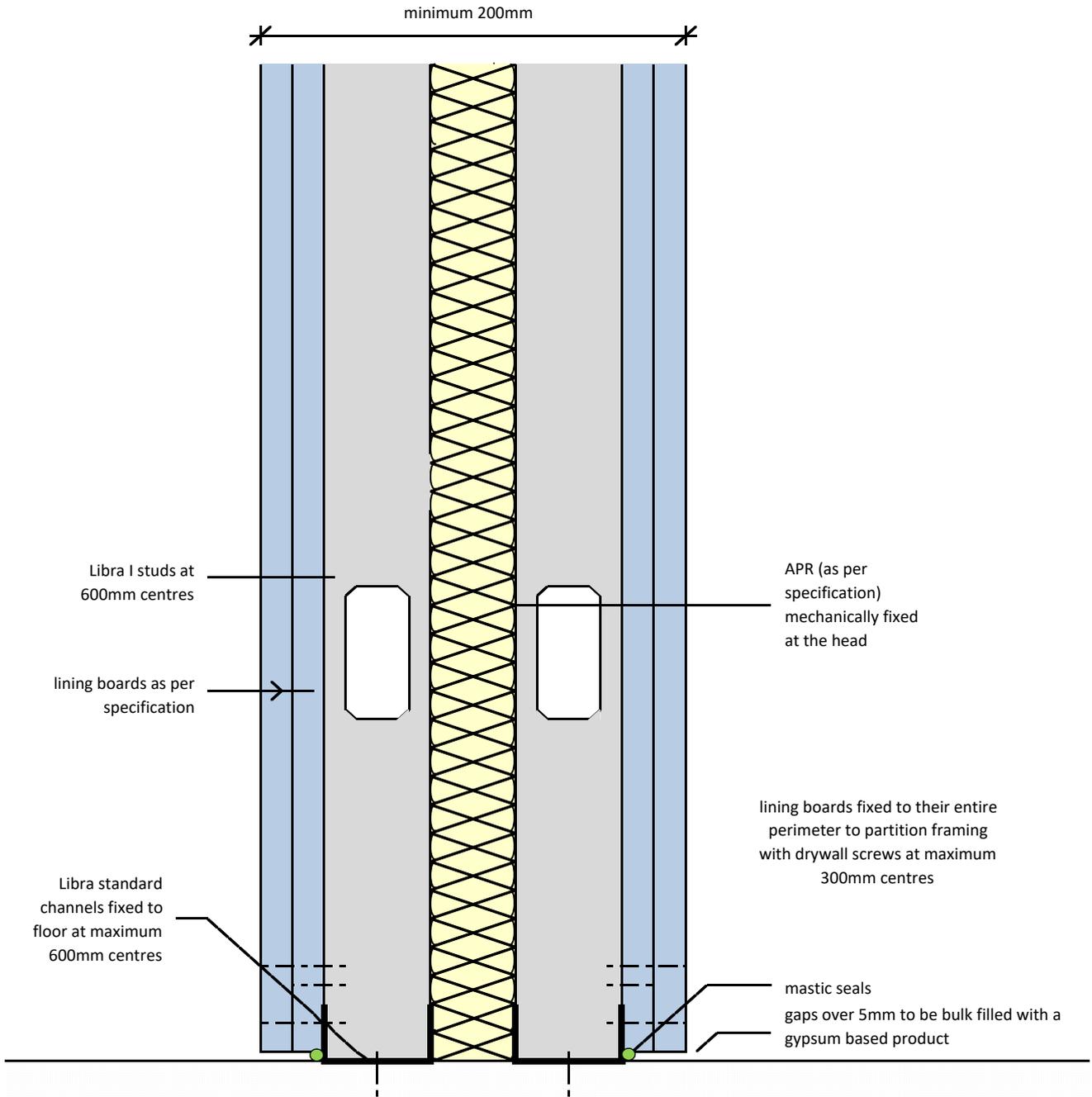
project: **Typical Detail**

initials: **ML**

date: **01/03/2017**

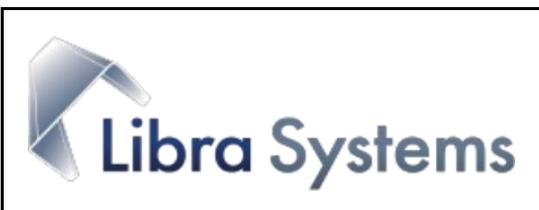
drg no: **ML/TYP/081**

**unbraced twinwall partition
base detail**



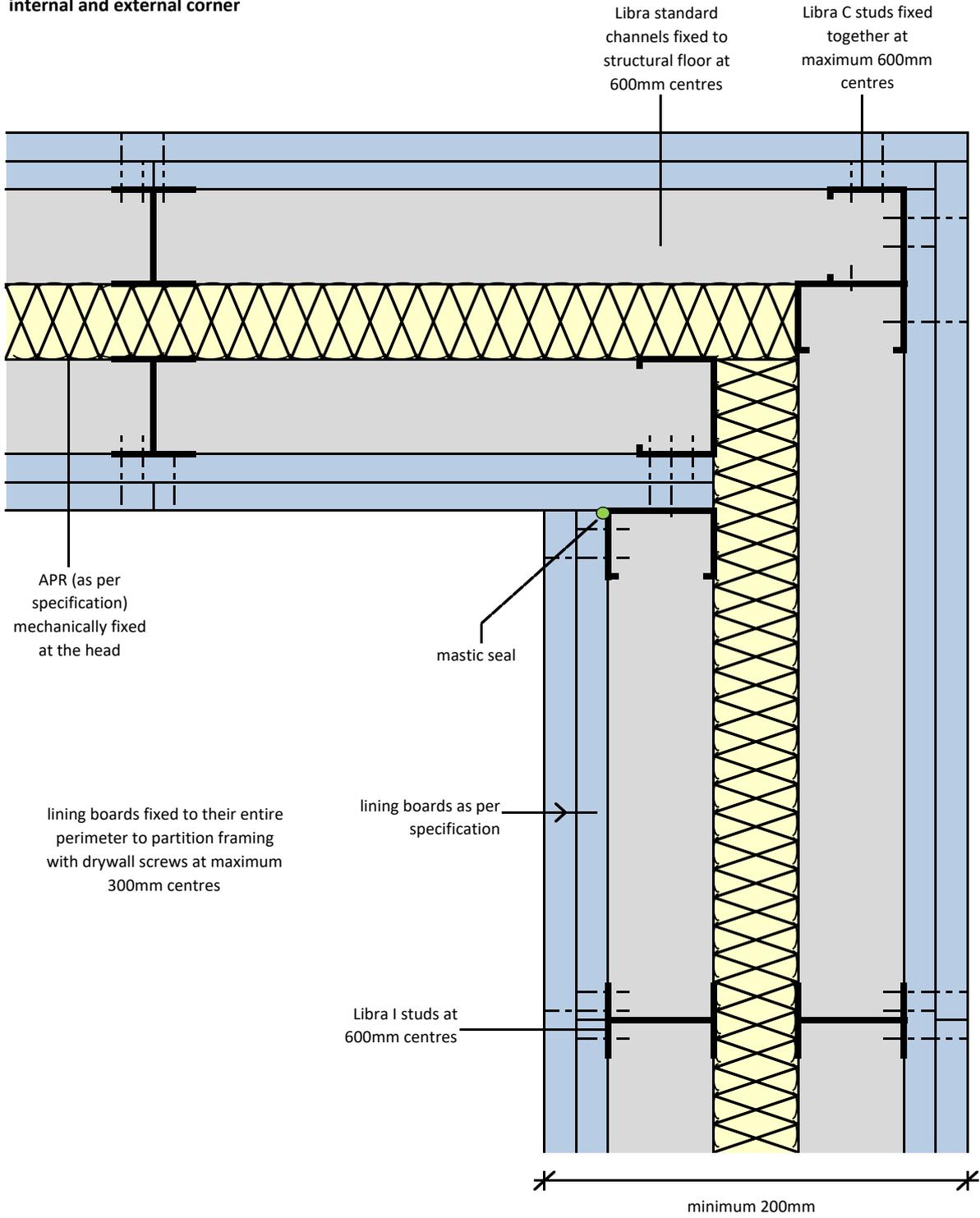
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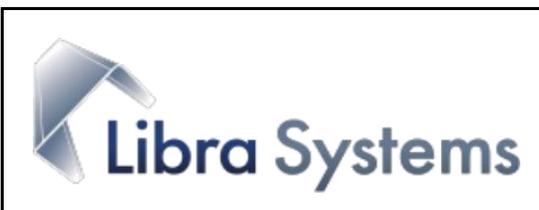
project: Typical Detail		
initials: ML	date: 01/03/2017	drg no: ML/TYP/082

**unbraced twinwall partition
internal and external corner**



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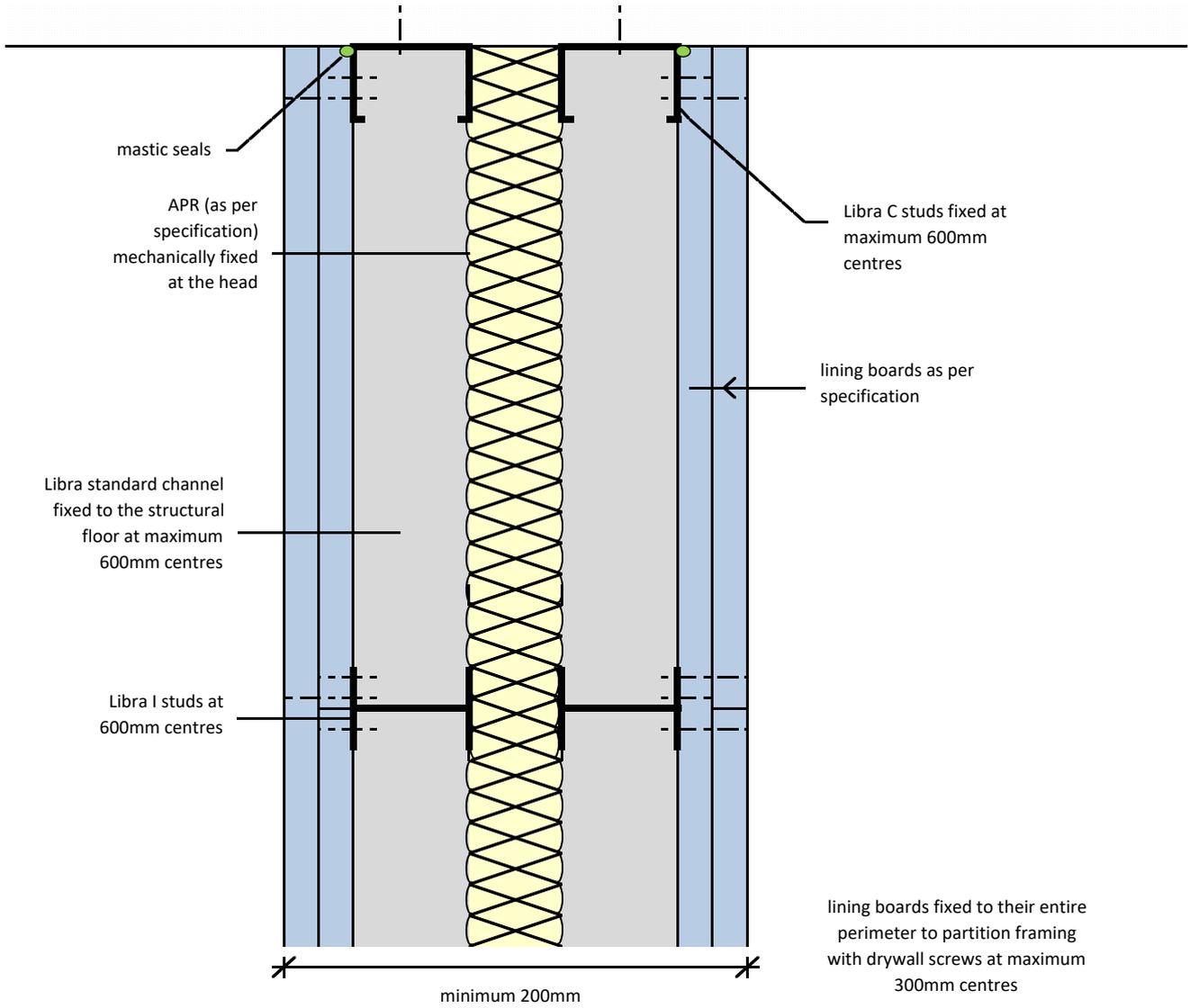
project:	Typical Detail	
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initials:	ML
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date:	01/03/2017
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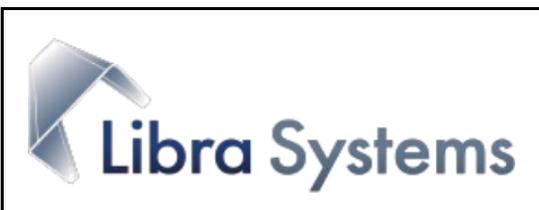
drg no:	ML/TYP/083
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**unbraced twinwall partition
abutment detail**



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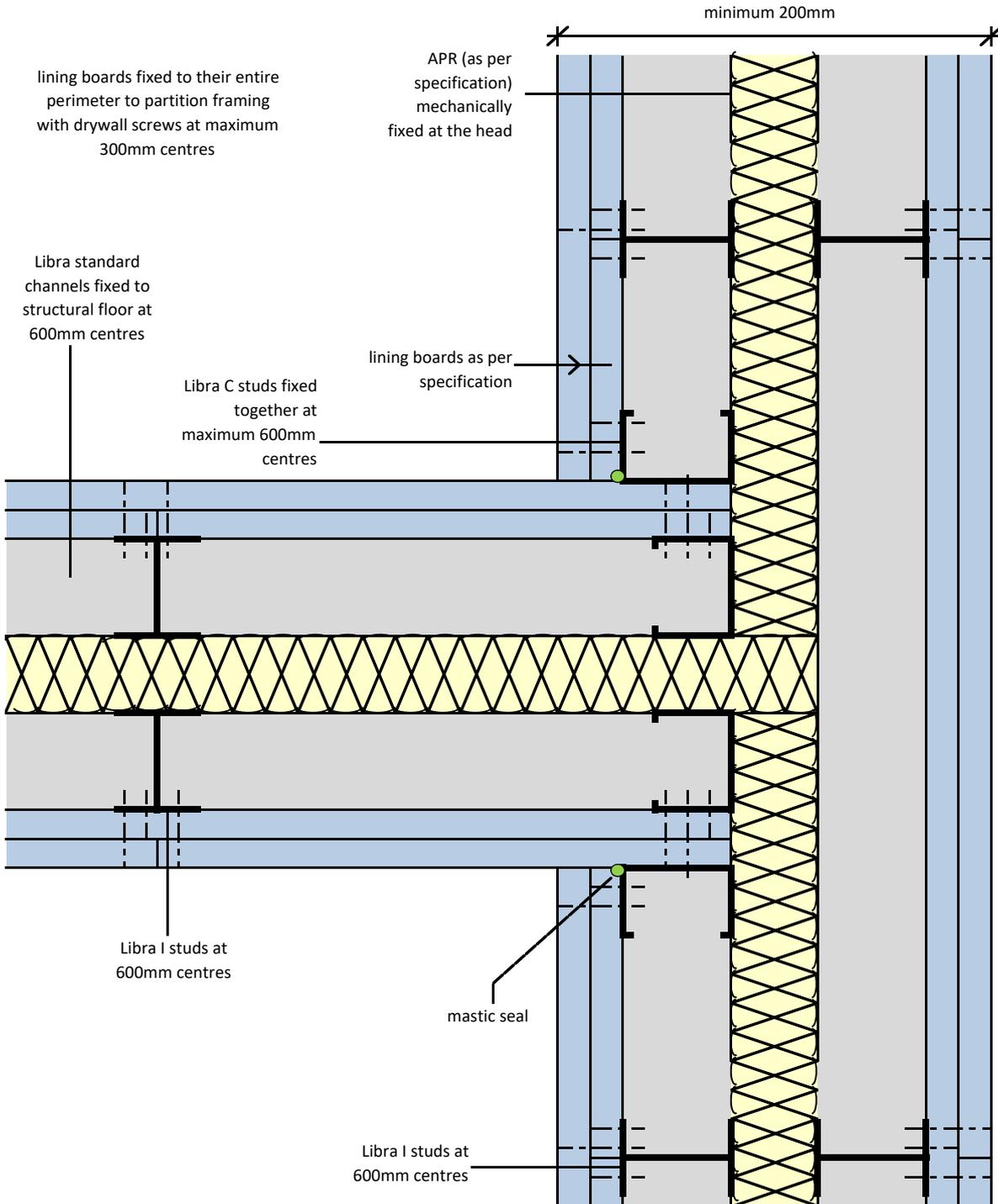
project:	Typical Detail	
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initials:	ML
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date:	01/03/2017
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drg no:	ML/TYP/084
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**unbraced twinwall partition
T junction**



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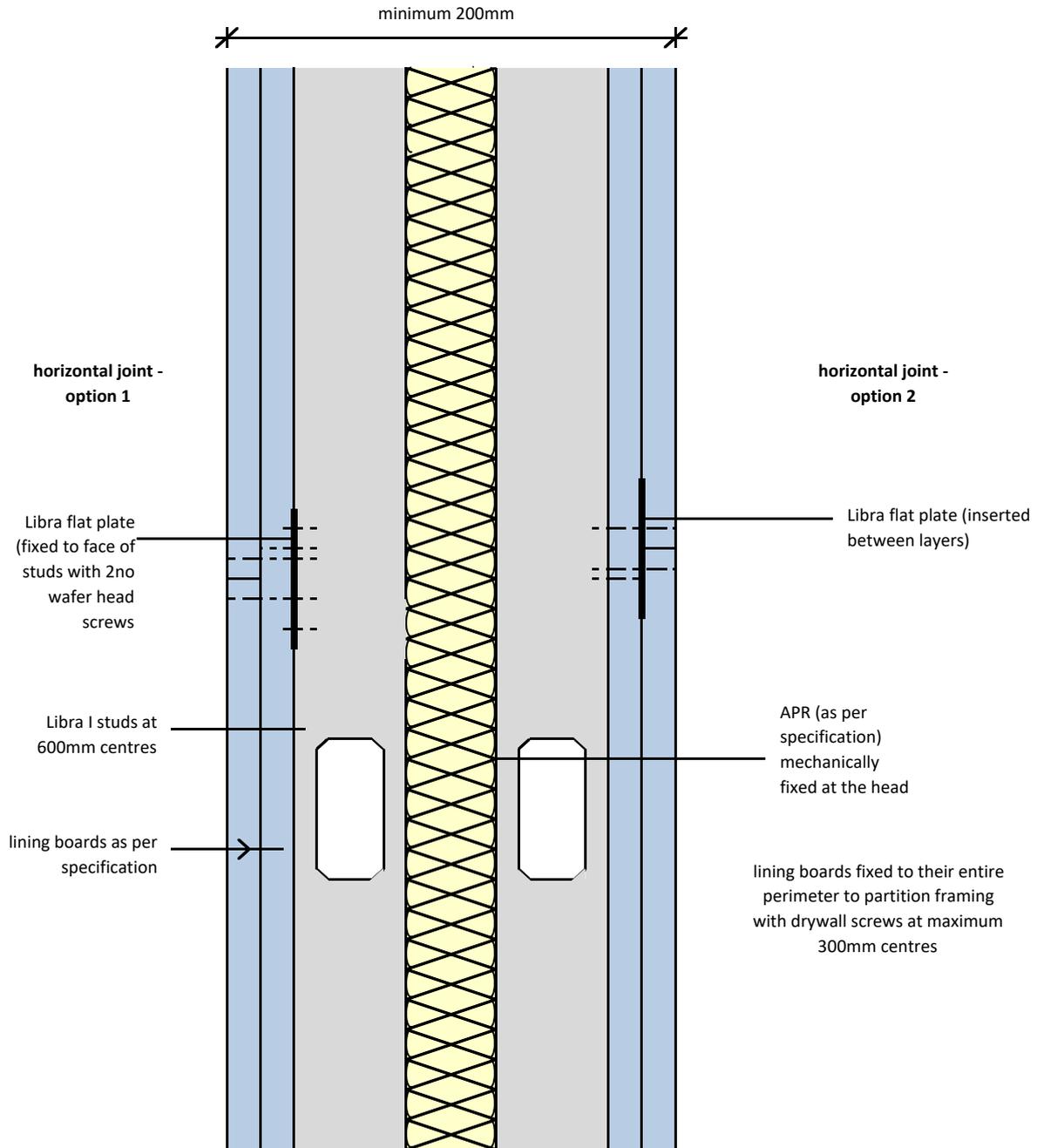
project: Typical Detail

initials: ML

date: 01/03/2017

drg no: ML/TYP/085

**unbraced twinwall partition
horizontal joint - options 1 & 2**



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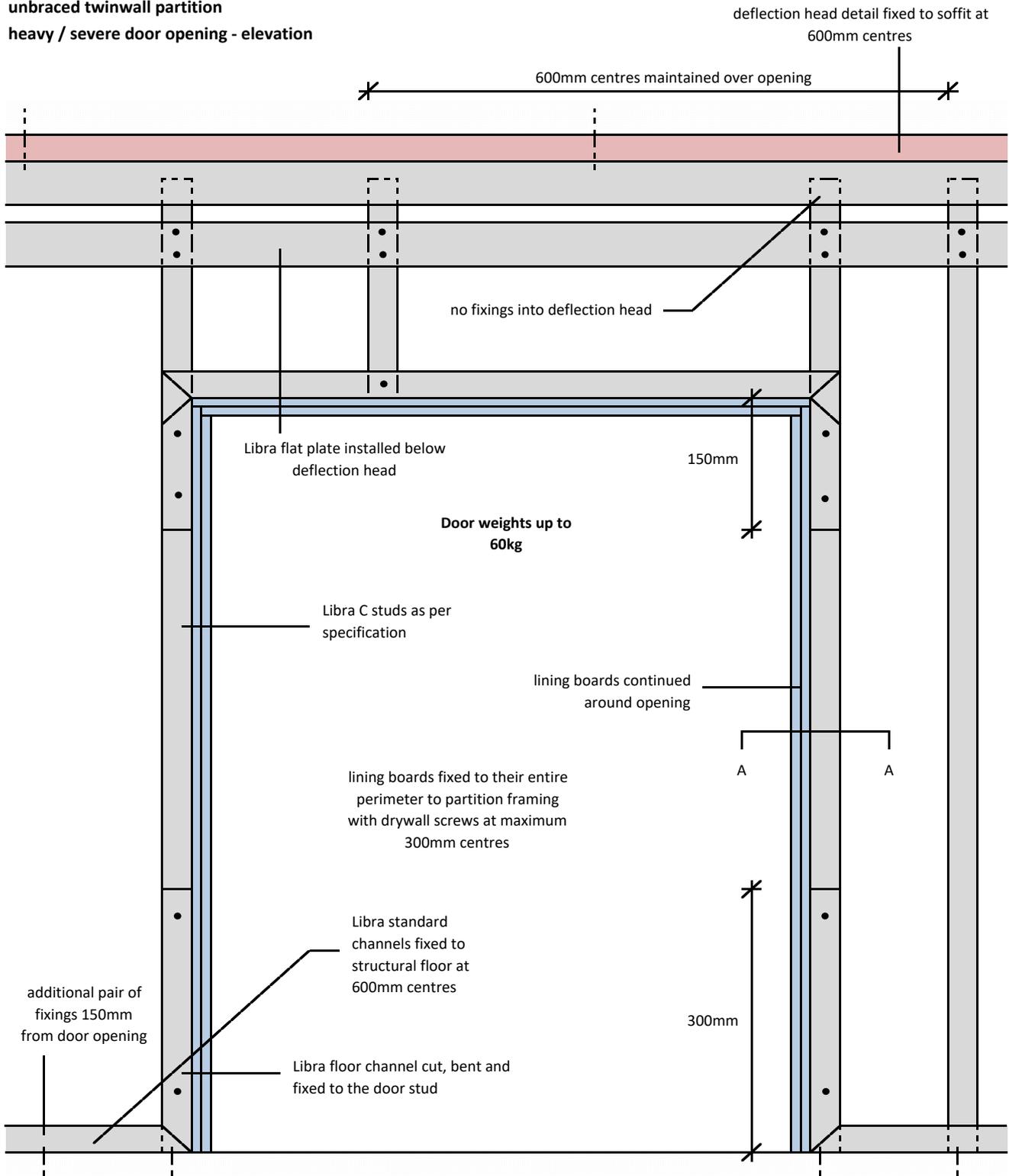
project: Typical Detail

initials: ML

date: 01/03/2017

drg no: ML/TYP/086

**unbraced twinwall partition
heavy / severe door opening - elevation**



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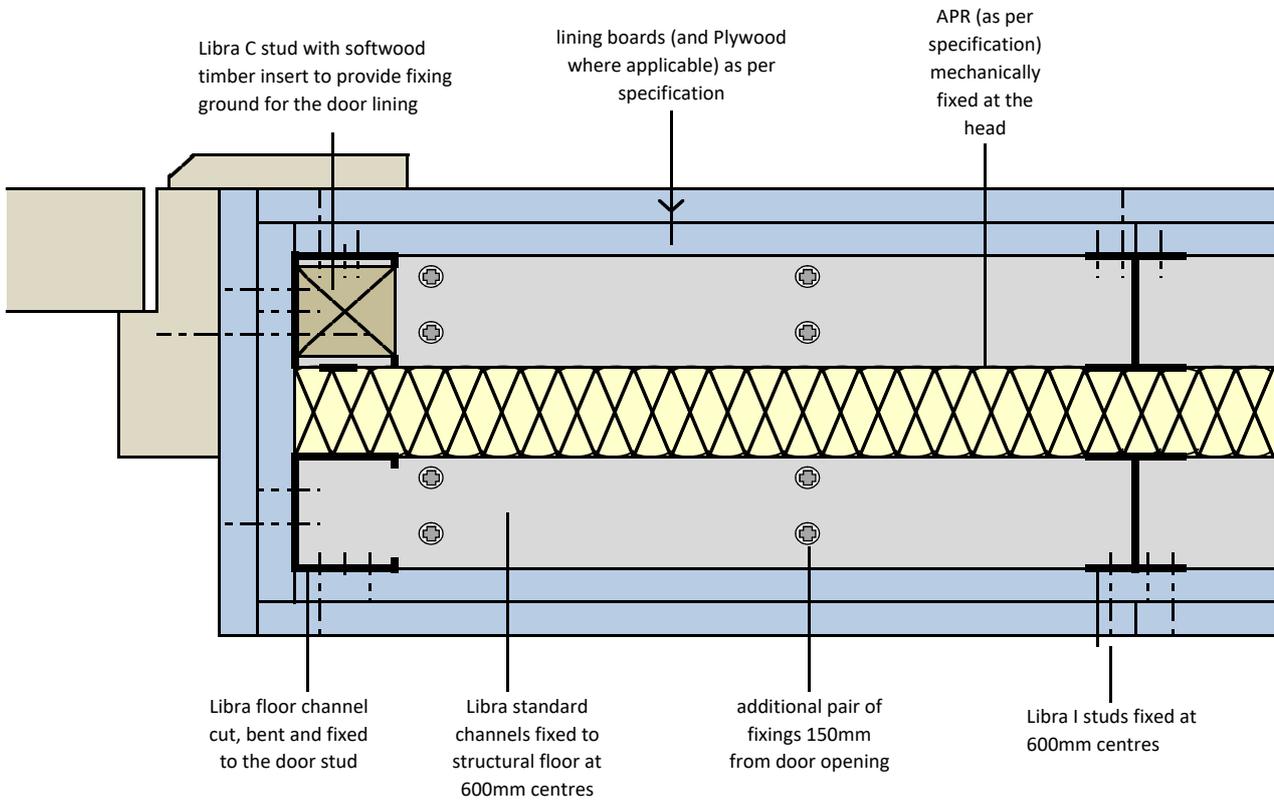
project: Typical Detail

initials: ML

date: 01/03/2017

drg no: ML/TYP/087

**unbraced twinwall partition
heavy / severe door opening - section AA**



lining boards fixed to their entire perimeter to partition framing with drywall screws at maximum 300mm centres

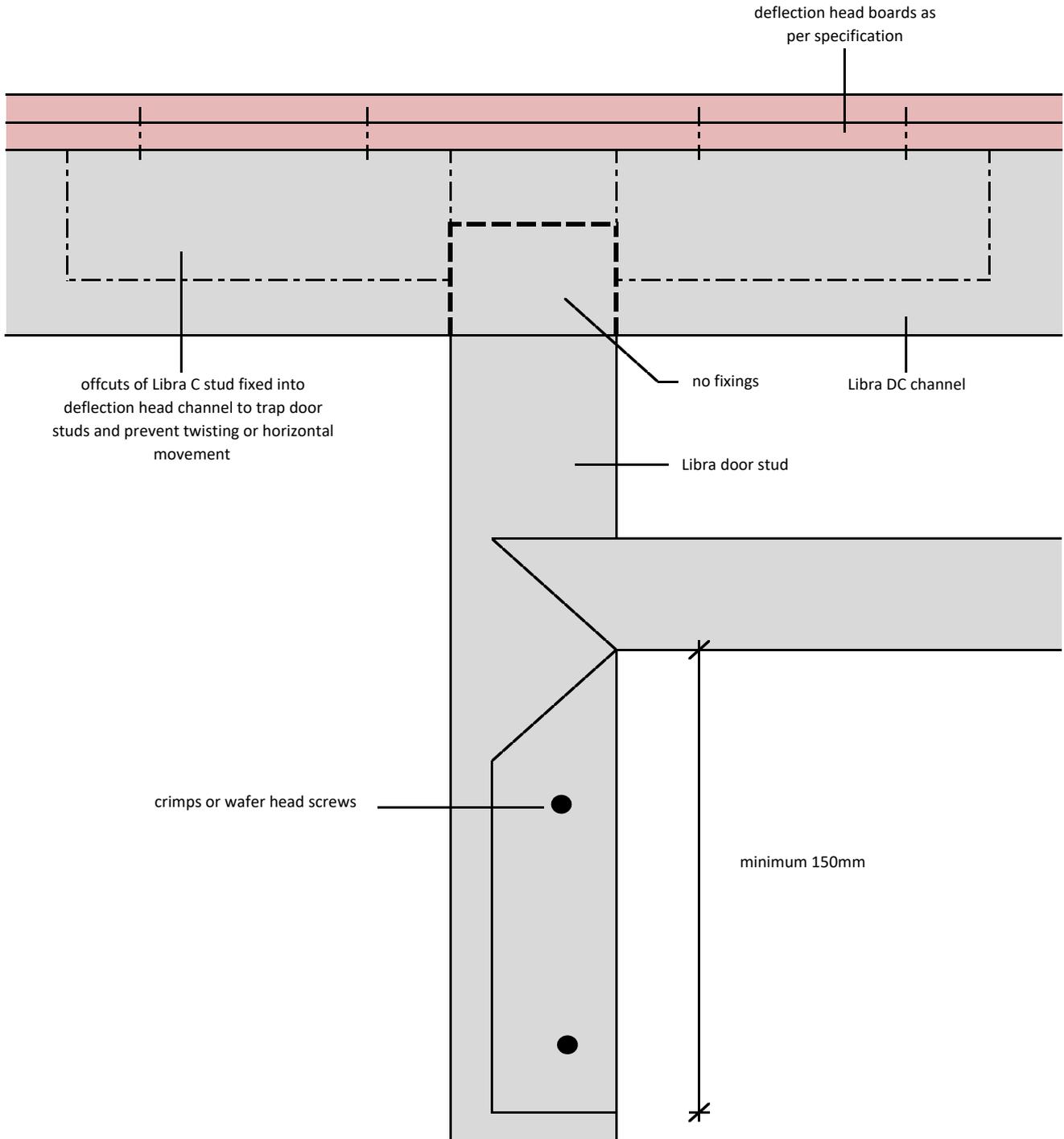
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project: Typical Detail		
initials: ML	date: 01/03/2017	drg no: ML/TYP/088

**unbraced twinwall partition
door head restraint (deflection heads)**



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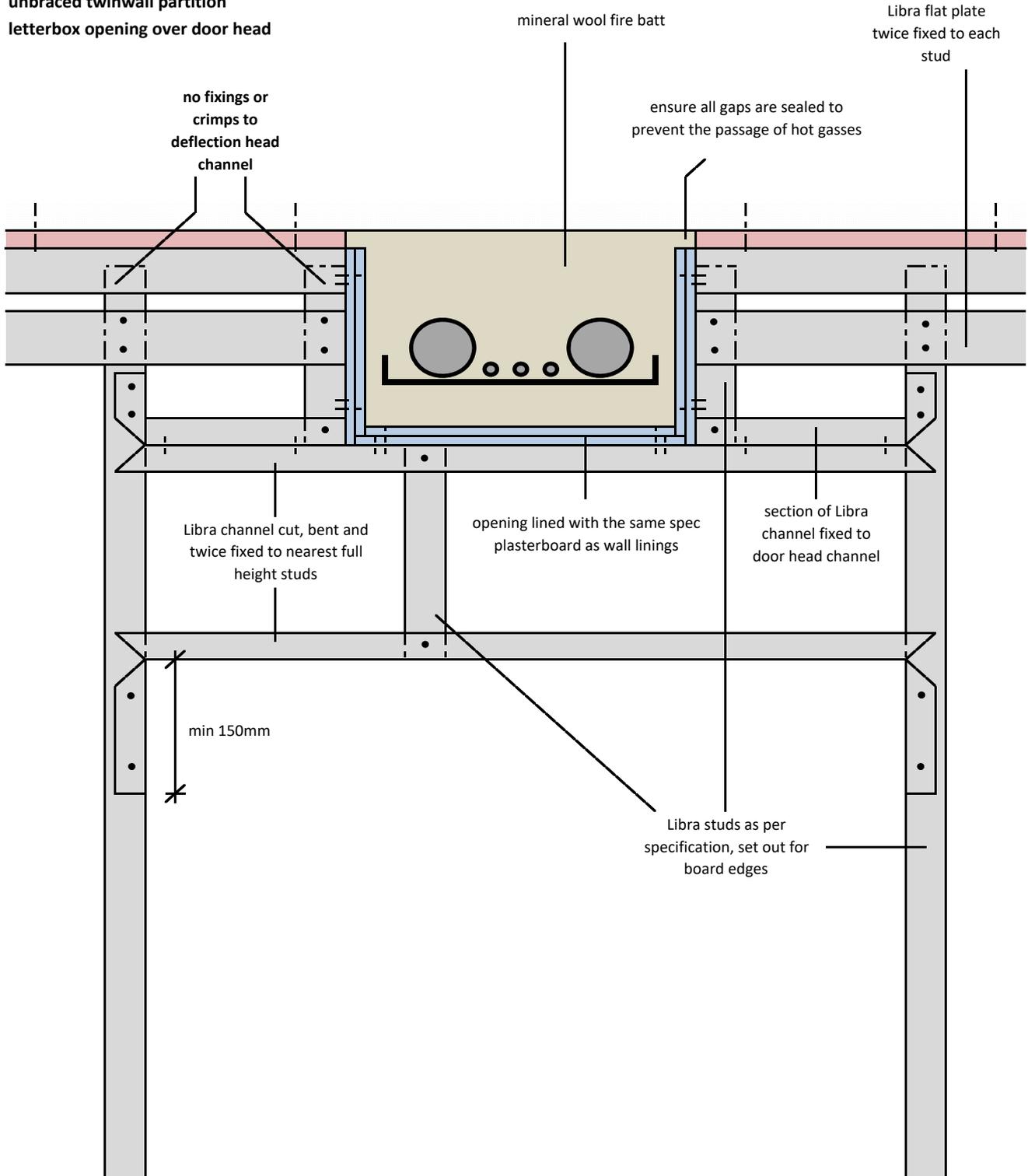
project: Typical Detail

initials: ML

date: 01/03/2017

drg no: ML/TYP/089

**unbraced twinwall partition
letterbox opening over door head**



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project: Typical Detail

initials:
ML

date:
01/03/2017

drg no:
ML/TYP/090