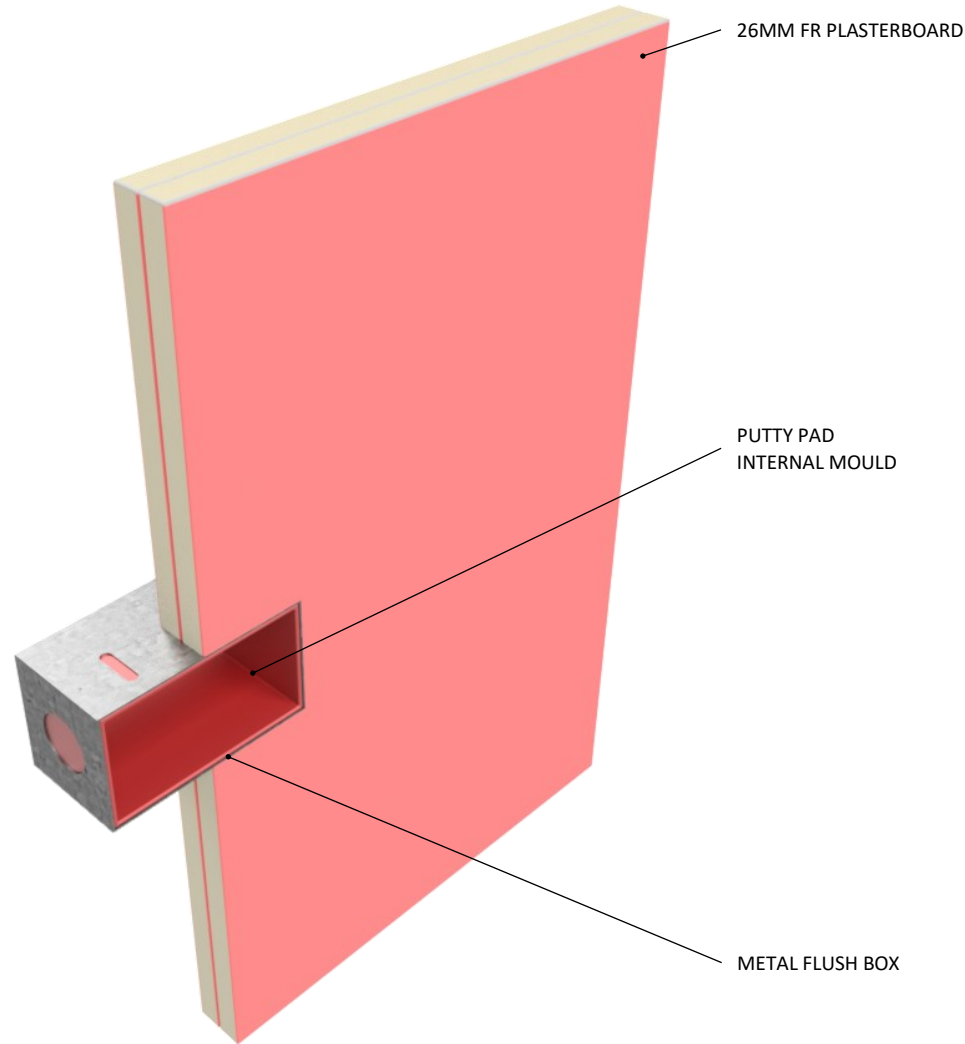


# ONE WAY SEAL - ASYMMETRICAL



## INSTALLATION INSTRUCTIONS

1. ENSURE ELECTRICAL SERVICES ARE ISOLATED PRIOR TO ANY WORKS BEING UNDERTAKEN.
2. ENSURE THE APERTURE IS CLEAN AND FREE OF DUST AND DEBRIS
3. FIX THE ELECTRICAL FLUSH BOX INTO POSITION AS PER MANUFACTURER'S INSTRUCTIONS.
4. INSERT THE RYANFIRE ACOUSTIC PUTTY PAD INTO THE METAL FLUSH BOX.
5. MOULD THE PUTTY PAD TO FIT TIGHTLY WITHIN THE FLUSH BOX. MOULD THE PAD AROUND ANY CABLES, FLANGES, AND GAPS BETWEEN THE FLUSH BOX AND THE PLASTERBOARD. ENSURE THERE ARE NO OPEN GAPS.
6. REFIT THE ELECTRICAL FACE PLATE.

<b>Products:</b>	<b>RYANFIRE ACOUSTIC PUTTY PAD</b>
<b>Approval:</b>	<b>AS 1530.4:2014/AS 4072.1:2005</b>
<b>BK:</b>	<b>344</b>
<b>Ref:</b>	<b>255FR00042</b>
<b>ID:</b>	<b>E</b>
<b>Scenario:</b>	One way penetration seal to single gang metal flush box
<b>Penetration:</b>	95mm x 55mm x 50mm electrical socket metal flush box
<b>Construction:</b>	136mm one way FR plasterboard wall
<b>Fire Integrity:</b>	60 minutes
<b>Fire Insulation:</b>	60 minutes
<b>Acoustic Rating:</b>	ISO 10140.2 (STC 60)

Web based drawings are for example only. Fire performance of any system is dependant on, but not limited to, size of opening, substrate, if penetrations are passing through, type, size and number. Please refer to Ryanfire technical department for detailed and specific fire performance information.



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Drawing Title  
**Acoustic Putty Pad to flush box  
136mm one way plasterboard wall**

Scale	NTS	Date	April 2026
Drawing Number	V37.9	Rev	1.0

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