



Diamondek Wall System:	
R value:	2.8
Fire Rating :	60min
Sound insulation:	48d
Over all thickness :	185mm

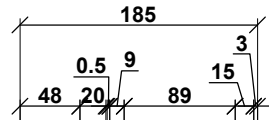
9mm FC Board fixed with #3.5x32mm self drilling screws @200mm c/c

20mm Top Hats

Moisture membrane breathable

Diamondek Sheeting

250 micron DPC



1 coats TRADE 100 LOWSHEEN

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1 coat ALKALI RESISTANT PRIMER Water based

3mm Thick Full skim Crete stone

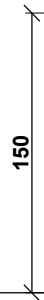
15mm Thick 'Lafarge' firestop gypsum boards fixed with 6x25mm self drilling screws @200mm c/c

102mm 'Isover' Cavity Batt Insulation

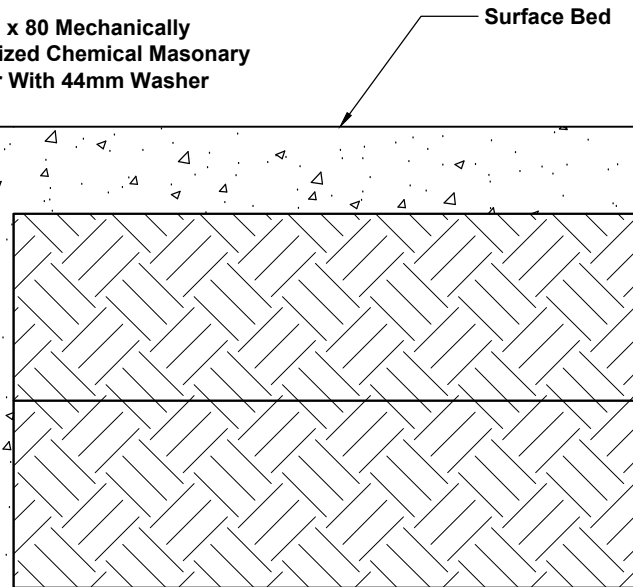
89mm Steel framework comprising of studs & tracks with all necessary bracing.

THD 10 x 80 Mechanically Galvanized Chemical Masonry Anchor With 44mm Washer

Surface Bed



N.G.L.



DIAMONDEK LFS WALL (2D)

Scale 1:5