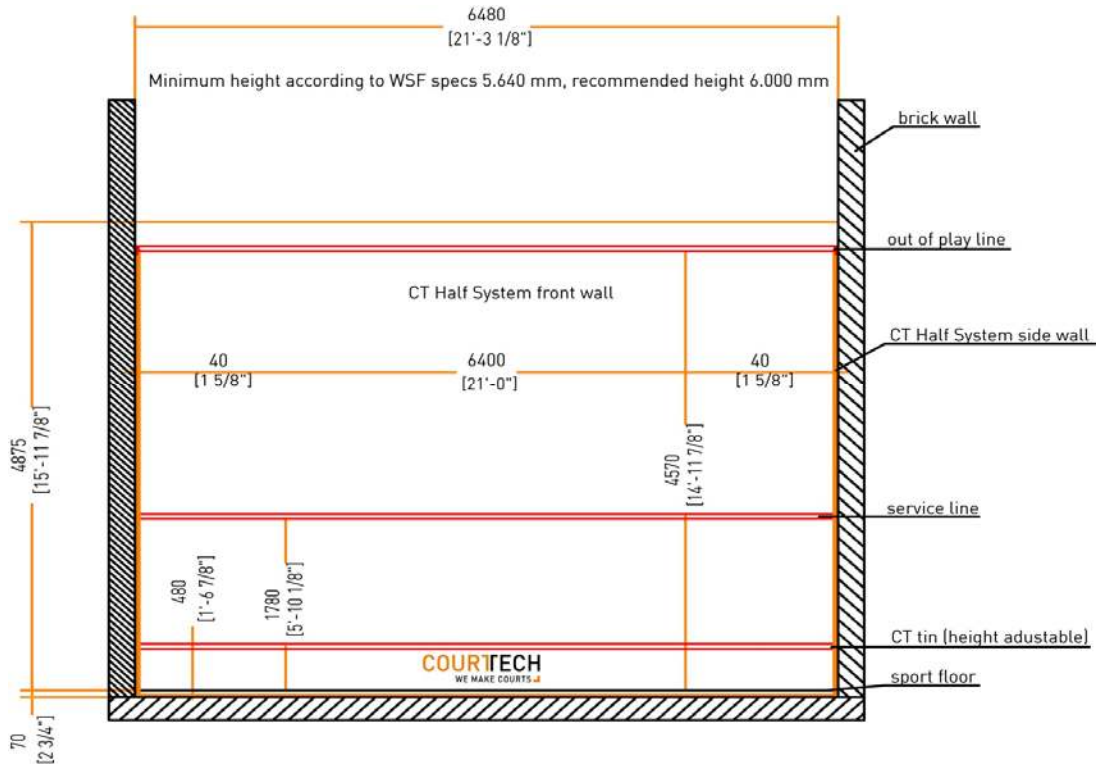


CT Half System Frontwall

10.03.15



description: A 21 mm thick RS special high density board is fixed on an existing wall of the building. The CourtTech Half System Wall has a total construction thickness of 40 mm. The surface of the finished wall is coated 3 times and is flat and free of vertical joints. The CourtTech Half System Walls are filled with 1,2 tons of sand.

specs:	total size:	w / h = 6,40m / 4,95m	wall area:	31,75m ²
	wall thickness:	40mm	total wall:	740 kg
	weight excl. sand:	23,3 kg/m ²	total wall:	1940 kg
	weight incl. sand:	61,1 kg/m ²		
	color:	cream white, RAL 9001		
	weight incl. sand:	kill dried sand, packed in sacks with diameter 0,5 - 0,8 mm		

proofs:

1. proof of perpendicular tensile strength
2. proof of tension and shear resistance
3. pendulum hammer rebound characteristics test
4. resistance of wall surface

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