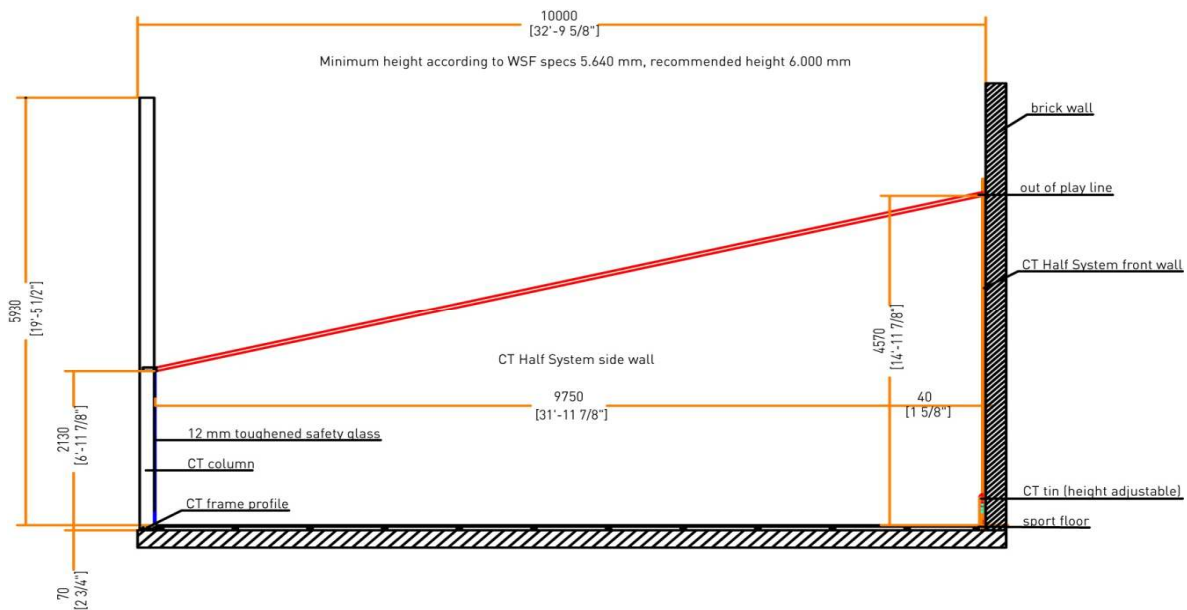


CT Half System Sidewall

10.03.15



description: A 21 mm thick RS high density board is fixed on an existing wall of the building. The CourtTech Panel 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 Panel Walls are filled with 1,2 ton of sand. The out-of-play lines are made of drawn red aluminium profile. color shade: RAL 3001

specs:	total size:	b / h = 9,75m / 4,64m	wall area:	33,35m ²
	wall thickness:	40mm	total wall:	855 kg
	weight excl. sand:	25,7 kg/m ²	total wall:	2055 kg
	weight incl. sand:	61,6 kg/m ²	total wall:	2055 kg
	color:		color boards:	cream white RAL 9001
			out of play line:	red RAL 3001
	specs of 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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