

STANDARD

For use in office walling, hotels, hospitals, schools or wherever a ½ hour Fire rating is required.

ULTRASTEEL STUD DRYWALL - non-load bearing 12,5 mm Rhinoboard - one layer each side.

RODENT PROOF CLASS B1

Wall Properties

½ hour fire rating
Sound Reduction Index

	STUD	
	51mm	63.5mm
Sound Reduction Index	36dB	41dB
Wall thickness	76mm	89mm

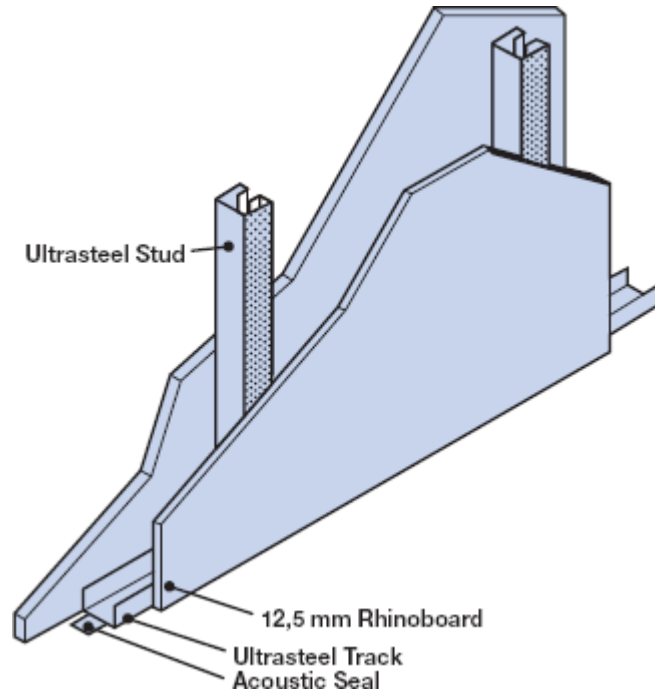
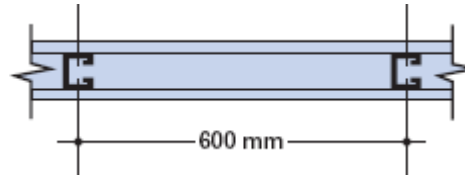
Approximate mass 23 kg/m².

Materials Used

1. 51 mm or 63,5mm Drywall Ultrasteel stud.
2. 51 mm or 63,5mm Drywall Ultrasteel track.
3. 12,5 mm Taper-edge Rhinoboard.
4. 25 mm Drywall Streaker screws.
5. Rhino Drywall jointing system.
6. Floor and ceiling finishes (i.e. skirtings and cornice/trim). To be specified separately.

Application Details

1. Set Ultrasteel studs spaced at 600 mm c.c into equivalent Ultrasteel track at floor and ceiling.
2. Apply a single layer of 12,5 mm Rhino Taper-edge Wallboard to each side using 25 mm Drywall Streaker screws spaced at 220 mm c.c. Stagger joints.



3. Tape and joint according to data sheet (Hand Jointing Application).
4. Refer to data sheet Standard Clauses for Specifiers: Drywall Systems.
5. Acoustic performance requires sealing between Ultrasteel track, floor, ceiling and any other abutment joints.