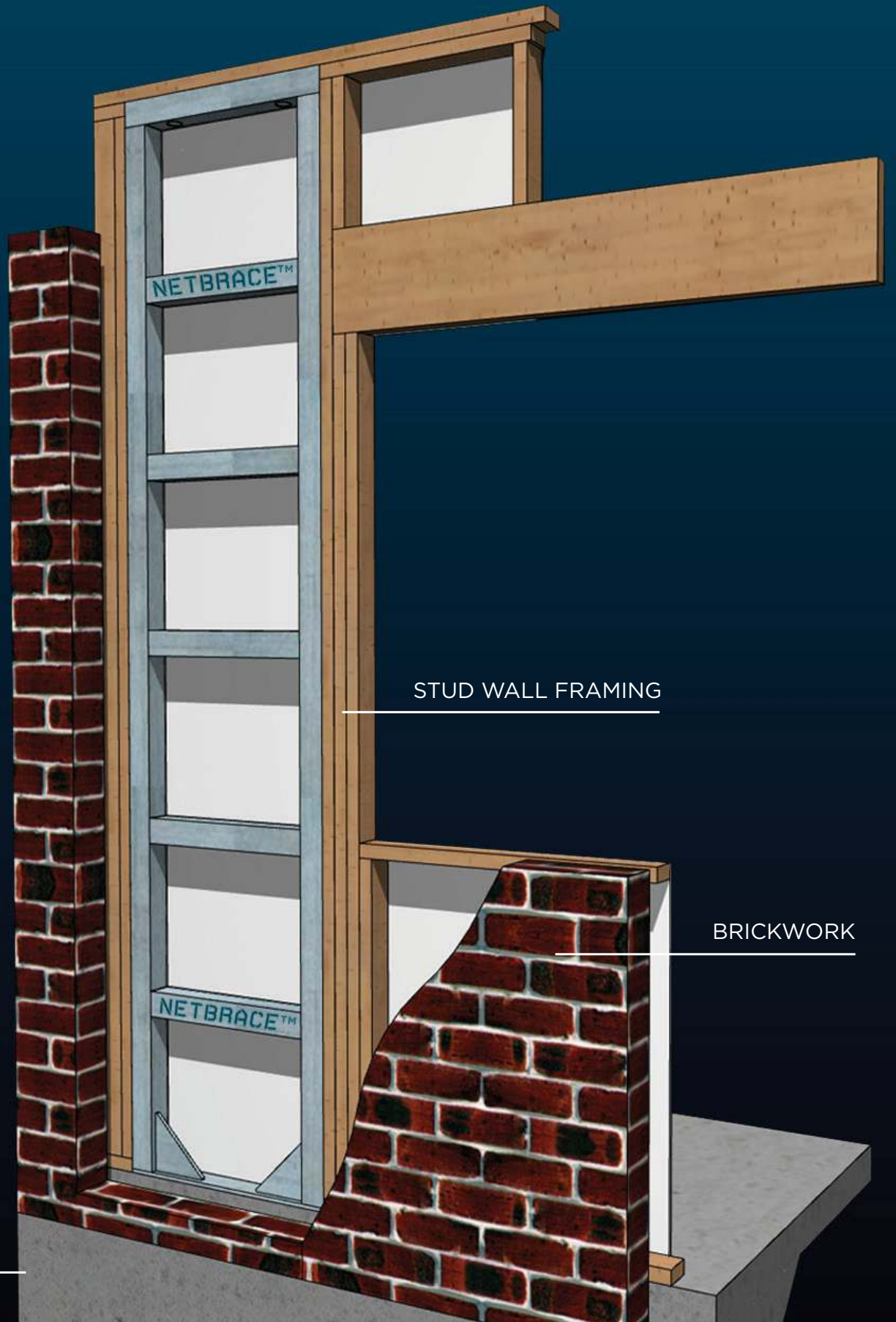


# NETBRACE™

L A T E R A L W A L L B R A C I N G



NETBRACE™

STUD WALL FRAMING

BRICKWORK

SLAB

# NETBRACE™

## LATERAL WALL BRACING

ORDER CODE	Wall Height (mm)	Brace Height (mm)	NBR Width (mm)	Lateral Bracing Capacity	Load Bearing Capacity
NBR24-350	2440	2400	350	6.7 kN	60.kN
NBR24-450	2440	2400	450	9.5 kN	60.kN
NBR24-600	2440	2400	600	12.3 kN	60.kN
NBR255-350	2590	2550	350	6.4 kN	60.kN
NBR255-450	2590	2550	450	8.6 kN	60.kN
NBR255-600	2590	2550	600	11.5 kN	60.kN
NBR27-350	2740	2700	350	6.2 kN	60.kN
NBR27-450	2740	2700	450	8.2 kN	60.kN
NBR27-600	2740	2700	600	11.0 kN	60.kN
NBR-FIX	FIXINGS PACK (25x TEX SCREWS & 4x ANCHOR STUDS)				

### GENERAL NOTES:

1. Available to suit standard 2440, 2590 & 2740 ceiling heights. Custom sizes available on request.
2. All Loads quoted are Ultimate Limit Stage - Per **NETBRACE™** Frame
3. **NETBRACE™** serviceability deflection Limits Height/ 250 or 10mm Max. Lateral Deflection
4. **NETBRACE™** capable of co-existing loads (refer to load bearing capacity table)

### INSTALLATION NOTES:

- In order to achieve compliance - Installer must use: 4 x Chemical Anchors - Hilti (HIT-HY 200 - R + HIT-VF (8.8) M16 - **220mm minimum embedment or approved equivalent**
- In order to achieve compliance - Installer must ensure minimum stud anchor edge distances to slab - Refer to DIAGRAM ONE.
- Stud frames and top plates to be fixed to the **NETBRACE™** with self drilling screws. Series 500 x 75mm at 300 CRS to studs, minimum 4 screws to top plate/ transfer blocks.

### DIAGRAM ONE

