

ACOUSTIC TESTING SUMMARY



Dribond CONSTRUCTION
CHEMICALS

www.constructionchemicals.com.au

ACOUSTIC TESTING SUMMARY

| Date | State | Acoustic Engineer | Site Location | Underlay Type | Adhesive | Floor Covering | Slab Thickness | Cavity | Bare Slab | LnTw rating | Difference |
|------------|-------|------------------------|--------------------------------|------------------|-------------------|-------------------|----------------|------------------|------------|-------------|------------|
| 6/06/2019 | QLD | Dedicated Acoustics | External Deck over Habitable | 6 mm Acoustiflor | Monoflex | 10 mm Tile | 200 mm | 100 mm | 65 LnTw | 48 LnTw | 17 points |
| 6/06/2019 | QLD | Dedicated Acoustics | External Deck over Habitable | | Acoustibond | 10 mm Tile | 200 mm | 100 mm | 65 LnTw | 56 LnTw | 9 points |
| 6/06/2019 | QLD | Dedicated Acoustics | External Deck Beyond Habitable | | Monoflex | 10 mm Tile | 200 mm | 100 mm | 66 LnTw | 65 LnTw | 1 points |
| 20/03/2019 | QLD | Dedicated Acoustics | Noosa Springs Hutchinsons | 6 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | 100 mm | 69 LnTw | 50 LnTw | 19 points |
| 20/03/2019 | QLD | Dedicated Acoustics | Noosa Springs Hutchinsons | 9 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | 100 mm | 69 LnTw | 51 LnTw | 18 points |
| 20/03/2019 | QLD | Dedicated Acoustics | Noosa Springs Hutchinsons | 6 mm Acoustiflor | Monoflex | 10 mm Tile | 200 mm | 100 mm | 69 LnTw | 58 LnTw | 11 points |
| 11/07/2018 | QLD | Alpha Acoustics | 34 Picnic Point Maroochydore | | Acoustibond | 10 mm Tile | 200 mm | Nil | 74 LnTw | 63 LnTw | 11 points |
| 11/07/2018 | QLD | Alpha Acoustics | 34 Picnic Point Maroochydore | 6 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | Nil | 74 LnTw | 59 LnTw | 15 points |
| 11/07/2018 | QLD | Alpha Acoustics | 34 Picnic Point Maroochydore | 6 mm Acoustiflor | Monoflex | 10 mm Tile | 200 mm | Nil | 74 LnTw | 59 LnTw | 15 points |
| 6/09/2017 | QLD | Alpha Acoustics | 96 Main Street Montville | 6 mm Acoustiflor | Monoflex | 8 mm Tile | 150 mm | 280 mm + Insul | 71 LnTw | 59 LnTw | 12 points |
| 7/02/2017 | QLD | Alpha Acoustics | Deception Bay | 6 mm Acoustiflor | Acoustibond | 10 mm Tile | 180 mm | Nil | 71 LnTw | 61 LnTw | 10 points |
| 7/02/2017 | QLD | Alpha Acoustics | Deception Bay | 9 mm Acoustiflor | Acoustibond | 10 mm Tile | 180 mm | Nil | 71 LnTw | 60 LnTw | 11 points |
| 6/09/2016 | QLD | Alpha Acoustics | Breeze Apartments | 6 mm Acoustiflor | Monoflex | 10 mm Tile | 200 mm | 50 mm | 69 LnTw | 58 LnTw | 11 points |
| 8/03/2016 | QLD | Alpha Acoustics | Parrearra Apts | | Acoustibond | 10 mm Tile | 200 mm | Nil | 69 LnTw+Ci | 55 LnTw+Ci | 10 points |
| 28/11/2014 | QLD | Palmer Acoustics | Cutters Landing - Schumilo | 9 mm Acoustiflor | Acoustibond | 10 mm Tile | 170 mm | Nil | 70 LnTw | 50 LnTw | 20 points |
| 7/09/2014 | QLD | Sound Matters | Broadway On Ann | | Acoustibond | 9 mm Tile | 200 mm | 150 cavity | 67 LnTw | 63 LnTw | 4 points |
| 20/05/2013 | QLD | Acoustic Works | Carmel by the Sea | 6 mm Acoustiflor | Acoustibond | 9 mm Tile | 180 mm | Nil | 71 LnTw | 62 LnTw | 9 points |
| 20/05/2013 | QLD | Acoustic Works | Carmel by the Sea | | Acoustibond | 9 mm Tile | 180 mm | Nil | 71 LnTw | 67 LnTw | 4 points |
| 12/08/2010 | QLD | Aecom Acoustic Eng | Grocon | 9 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | 75 mm | 64 LnTw | 50 LnTw | 14 points |
| 28/01/2010 | WA | Gabriels Environmental | Armagh Street Perth | 6 mm Acoustiflor | Monoflex | 9 mm Tile | 280 mm | Nil | 64 LnTw | 49 LnTw | 15 points |
| 28/01/2010 | WA | Gabriels Environmental | Armagh Street Perth | 6 mm Acoustiflor | Ultrathane | 12 mm Timber | 280 mm | Nil | 64 LnTw | 47 LnTw | 17 points |
| 28/01/2010 | WA | Gabriels Environmental | Armagh Street Perth | 6 mm Acoustiflor | | | 280 mm | Nil | 64 LnTw | 40 LnTw | 24 points |
| 28/01/2010 | WA | Gabriels Environmental | Armagh Street Perth | 6 mm Acoustiflor | Foam Grip | 12 mm Timber | 280 mm | Nil | 64 LnTw | 49 LnTw | 15 points |
| 4/05/2009 | SA | Vipac Engineers | Infintiy Apartments | 5 mm Acoustiflor | Ultrathane | 12 mm Bamboo | 300 mm | 100 cavity | 49 FIIC | 65 FIIC | 16 points |
| 4/05/2009 | SA | Vipac Engineers | Infintiy Apartments | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 300 mm | 100 cavity | 49 FIIC | 65 FIIC | 16 points |
| 4/05/2009 | SA | Vipac Engineers | Infintiy Apartments | | Acoustibond | 10 mm Tile | 300 mm | 100 cavity | 49 FIIC | 61 FIIC | 12 points |
| 10/06/2008 | SA | Vipac Engineers | Newport Quays Stage II | 5 mm Acoustiflor | Ultrathane | 15 m Bamboo | 200 mm | 150 cavity | 68 LnTw | 44 LnTw | 24 points |
| 10/06/2008 | SA | Vipac Engineers | Newport Quays Stage II | 5 mm Acoustiflor | Monoflex | 8 mm Tile | 200 mm | 150 cavity | 68 LnTw | 48 LnTw | 20 points |
| 10/06/2008 | SA | Vipac Engineers | Newport Quays Stage II | | Acoustibond | 8 mm Tile | 200 mm | 150 cavity | 68 LnTw | 56 LnTw | 12 points |
| 15/11/2007 | WA | Gabriels Environmental | Ceressa Apartments | 5 mm Acoustiflor | Acoustibond | 12 mm Trav Marble | 200 mm | Nil | 67 LnTw | 58 LnTw | 9 points |
| 15/11/2007 | WA | Gabriels Environmental | Ceressa Apartments | 5 mm Acoustiflor | Acoustibond | 6 mm Tile | 200 mm | Nil | 67 LnTw | 55 LnTw | 12 points |
| 15/11/2007 | WA | Gabriels Environmental | Ceressa Apartments | 5 mm Acoustiflor | Monoflex | 6 mm Tile | 200 mm | Nil | 67 LnTw | 56 LnTw | 11 points |
| 15/11/2007 | WA | Gabriels Environmental | Ceressa Apartments | 5 mm Acoustiflor | Acoustibond | 6 mm Tile | 200 mm | Nil | 67 LnTw | 56 LnTw | 11 points |
| 15/11/2007 | WA | Gabriels Environmental | Ceressa Apartments | | Acoustibond | 6 mm Tile | 200 mm | Nil | 67 LnTw | 60 LnTw | 7 points |
| 3/07/2007 | QLD | Palmer Acoustics | Norman Reach Bethany | 6 mm Acoustiflor | Acoustibond | 8 mm Tile | 240 mm | 117 mm | 66 LnTw | 51 LnTw | 15 points |
| 3/07/2007 | QLD | Palmer Acoustics | Norman Reach Bethany | 6 mm Acoustiflor | Gripflex | 8 mm Tile | 240 mm | 117 mm | 66 LnTw | 55 LnTw | 11 points |
| 3/07/2007 | QLD | Palmer Acoustics | Norman Reach Bethany | 6 mm Acoustiflor | Ultrathane | Timber | 240 mm | 117 mm | 66 LnTw | 45 LnTw | 21 points |
| 4/06/2007 | SA | Vipac Engineers | Newport Quays | 5 mm Acoustiflor | Acoustibond | 8 mm Tile | 200 mm | 100 cavity+insul | 64 LnTw | 52 LnTw | 12 points |
| 4/06/2007 | SA | Vipac Engineers | Newport Quays | | Acoustibond | 8 mm Tile | 200 mm | 100 cavity+insul | 64 LnTw | 58 LnTw | 6 points |
| 4/06/2007 | SA | Vipac Engineers | Newport Quays | | Acoustibond (New) | 8 mm Tile | 200 mm | 100 cavity+insul | 64 LnTw | 57 LnTw | 7 points |
| 16/02/2007 | WA | Gabriels Environmental | Hammersley St Apartments | 5 mm Acoustiflor | Holdfast Adhesive | 19 mm Blackbutt | 172 mm | 100 cavity | 71 LnTw | 60 LnTw | 11 points |
| 5/02/2007 | WA | Gabriels Environmental | Soho Apartments | 5 mm Acoustiflor | Dryfast | 23 mm plank | 280 mm | Nil | 70 LnTw | 59 LnTw | 11 points |
| 5/02/2007 | WA | Gabriels Environmental | Soho Apartments | 5 mm Acoustiflor | Ultrathane | 23 mm plank | 280 mm | Nil | 70 LnTw | 57 LnTw | 13 points |
| 5/02/2007 | WA | Gabriels Environmental | Soho Apartments | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 280 mm | Nil | 70 LnTw | 55 LnTw | 15 points |
| 22/12/2006 | QLD | Ron Rumble | Allisee Apartments | 5 mm Acoustiflor | Acoustibond | 9 mm Tile | 200 mm | 250 cavity | 70 LnTw | 50 LnTw | 20 points |
| 7/11/2006 | QLD | Ron Rumble Eng | Allisee Apartments | 5 mm Acoustiflor | Acoustibond | 9 mm Tile | 200 mm | 250 mm + Insul | 69 LnTw | 48 LnTw | 21 points |
| 23/08/2006 | WA | Gabriels Environmental | Adelaide Tce Perth | | Acoustibond | 10 mm Tile | 200 mm | Nil | 70 LnTw | 61 LnTw | 9 points |

| | | | | | | | | | | | |
|------------|-----|------------------------|---------------------------|------------------|---------------------|----------------------|---------------------|------------|---------|---------|-----------|
| 23/08/2006 | WA | Gabriels Environmental | Adelaide Tce Perth | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | Nil | 70 LnTw | 61 LnTw | 9 points |
| 23/08/2006 | WA | Gabriels Environmental | Stone Street | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 172 mm | Nil | 70 LnTw | 58 LnTw | 12 points |
| 23/08/2006 | WA | Gabriels Environmental | Stone Street | 5 mm Acoustiflor | Monoflex | 10 mm Tile | 172 mm | Nil | 70 LnTw | 54 LnTw | 16 points |
| 3/04/2006 | QLD | Palmer Acoustics | Verve on Broadbeach | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 220 mm | 170 cavity | 66 LnTw | 58 LnTw | 8 points |
| 30/06/2005 | K/L | Palmer Acoustics | Mont Kiara Damai | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | 300 cavity | 66 LnTw | 57 LnTw | 9 points |
| 24/03/2005 | QLD | Palmer Acoustics | Ephraim Island | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | 65 mm | 67LnTw | 51 LnTw | 16 points |
| 2/03/2005 | WA | Gabriels Environmental | Rivervale | | Acoustibond | 10 mm Tile | 175 mm | Nil | 71 LnTw | 62 LnTw | 9 points |
| 2/03/2005 | WA | Gabriels Environmental | Rivervale | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 175 mm | Nil | 71 LnTw | 59 LnTw | 12 points |
| 2/03/2005 | WA | Gabriels Environmental | Rivervale | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 175 mm | Nil | 71 LnTw | 62 LnTw | 9 points |
| 14/01/2005 | QLD | Palmer Acoustics | Riparian Plaza | 5 mm Acoustiflor | Acoustibond | 8 mm Tile | 250 mm | 65 mm | 66 LnTw | 56 LnTw | 10 points |
| 8/03/2004 | WA | Gabriels Environmental | Delhi Apartments | | Acoustibond | 8 mm Tile | 60mm Form + 112 bed | Nil | 65 LnTw | 62 LnTw | 3 points |
| 8/03/2004 | WA | Gabriels Environmental | Delhi Apartments | 5 mm Acoustiflor | Acoustibond | 8 mm Tile | 60mm Form + 112 bed | Nil | 65 LnTw | 56 LnTw | 9 points |
| 8/03/2004 | WA | Gabriels Environmental | Delhi Apartments | 5 mm Acoustiflor | Monoflex | 8 mm Tile | 60mm Form + 112 bed | Nil | 65 LnTw | 57 LnTw | 8 points |
| 8/03/2004 | WA | Gabriels Environmental | Delhi Apartments | | 8 mm Acoustibond | 8 mm Tile | 60mm Form + 112 bed | Nil | 65 LnTw | 56 LnTw | 9 points |
| 8/03/2004 | WA | Gabriels Environmental | Hammersley St Apartments | 5 mm Acoustiflor | Ultrathane Adhesive | 19 mm Blackbutt | 172 mm | 100 cavity | 71 LnTw | 58 LnTw | 13 points |
| 14/03/2003 | QLD | Ron Rumble Eng | Cutters Landing Original | 3 mm Acoustiflor | Acoustibond | 10 mm Tile | 170 mm | Nil | 72 LnTw | 58 LnTw | 14 points |
| 14/03/2003 | QLD | Ron Rumble Eng | Cutters Landing Original | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 170 mm | Nil | 72 LnTw | 57 LnTw | 15 points |
| 14/03/2003 | QLD | Ron Rumble Eng | Cutters Landing Original | 5 mm Acoustiflor | Ultrathane | 10 mm Tile | 170 mm | Nil | 72 LnTw | 55 LnTw | 17 points |
| 14/03/2003 | QLD | Ron Rumble Eng | Cutters Landing Original | 5 mm Acoustiflor | Ultima Adhesive | 10 mm Tile | 170 mm | Nil | 72 LnTw | 59 LnTw | 13 points |
| 14/03/2003 | QLD | Ron Rumble Eng | Cutters Landing Original | | Acoustibond | 10 mm Tile | 170 mm | Nil | 72 LnTw | 62 LnTw | 10 points |
| 14/03/2003 | QLD | Ron Rumble Eng | Cutters Landing Original | | Ultrathane Adhesive | 10 mm Tile | 170 mm | Nil | 72 LnTw | 53 LnTw | 19 points |
| 7/03/2003 | VIC | Marshall Day | Yarra's Edge | 5 mm Acoustiflor | Acoustibond | 8 mm Tile | 180 mm | 300 cavity | 43 FIIC | 54 FIIC | 11 points |
| 26/09/2002 | NSW | Acoustic Logics | Unknown | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 200 mm | Nil | | 53 FIIC | |
| 17/08/2002 | QLD | Palmer Acoustcis | Aria Apartments | 5 mm Acoustiflor | Acoustibond | 10 mm Tile | 220 mm | 65 mm | 67 LnTw | 51 LnTw | 16 points |
| 25/01/2002 | WA | Gabriels Environmental | The Moorings | | Kemflex | 8 mm Tile | 172 mm | 100 Cavity | 69 LnTw | 60 LnTw | 9 points |
| 25/01/2002 | WA | Gabriels Environmental | The Moorings | 5 mm Acoustiflor | Kemflex | 8 mm Tile | 172 mm | 100 cavity | 69 LnTw | 56 LnTw | 13 points |
| 25/01/2002 | WA | Gabriels Environmental | The Moorings | | Acoustibond | 8 mm Tile | 172 mm | 100 cavity | 69 LnTw | 59 LnTw | 10 points |
| 25/01/2002 | WA | Gabriels Environmental | The Moorings | 5 mm Acoustiflor | Acoustibond | 8 mm Tile | 172 mm | 100 cavity | 69 LnTw | 55 LnTw | 14 points |
| 25/01/2002 | WA | Gabriels Environmental | The Moorings | 1.5 mm Kemscreed | Acoustibond | 8 mm Tile | 172 mm | 100 cavity | 69 LnTw | 58 LnTw | 11 points |
| 25/01/2002 | WA | Gabriels Environmental | The Moorings | 5 mm Acoustiflor | Urethane | 12 mm Jarrah | 172 mm | 100 cavity | 69 LnTw | 55 LnTw | 14 points |
| 21/01/2002 | NZ | Marshall Day | 707 Remuer Rd | 5 mm Acoustiflor | Kemflex | 10 mm Tile | 75 mm + 75 topping | cavity | 39 FIIC | 53 FIIC | 14 points |
| 21/01/2002 | NZ | Marshall Day | 707 Remuer Rd | 5 mm Acoustiflor | Ultrathane | 13 mm Timber | 75 mm + 75 topping | cavity | 39 FIIC | 58 FIIC | 19 points |
| 2/11/2001 | WA | Gabriels Environmental | Upper Eastside Apartments | 5 mm Acoustiflor | Kemflex | 6 mm Tile | 200 mm Delta+70 bed | 200 cavity | 59 LnTw | 46 LnTw | 13 points |
| 2/11/2001 | WA | Gabriels Environmental | Upper Eastside Apartments | 5 mm Acoustiflor | | | 200 mm Delta+70 bed | 200 cavity | 59 LnTw | 41 LnTw | 18 points |
| 2/11/2001 | WA | Gabriels Environmental | Upper Eastside Apartments | 5 mm Acoustiflor | Ultrathane | 10 Timber Strip | 200 mm Delta+70 bed | 200 cavity | 59 LnTw | 47 LnTw | 12 points |
| 2/11/2001 | WA | Gabriels Environmental | Panorama Apartments | 5 mm Acoustiflor | | | 200 mm 100 topping | 300 cavity | 65 LnTw | 44 LnTw | 20 points |
| 2/11/2001 | WA | Gabriels Environmental | Panorama Apartments | 5 mm Acoustiflor | Acoustibond | 8 mm Tile | 200 mm 100 topping | 300 cavity | 65 LnTw | 56 LnTw | 9 points |
| 2/11/2001 | WA | Gabriels Environmental | Panorama Apartments | 5 mm Acoustiflor | | Parquetry Timber | 200 mm 100 topping | 300 cavity | 65 LnTw | 53 LnTw | 12 points |
| 2/11/2001 | WA | Gabriels Environmental | Panorama Apartments | 5 mm Acoustiflor | Acoustibond | 8 mm Tile | 200 mm 100 topping | 300 cavity | 58 LnTw | 49 LnTw | 9 points |
| 2/11/2001 | WA | Gabriels Environmental | Panorama Apartments | 5 mm Acoustiflor | | Parquetry Timber | 200 mm 100 topping | 300 cavity | 58 LnTw | 49 LnTw | 9 points |
| 10/09/2001 | SA | Vipac Engineers | Brewery Apartments | 5 mm Acoustiflor | | 12 mm Timber | 180 mm | 350 cavity | 41 FIIC | 55 FIIC | 14 points |
| 10/09/2001 | SA | Vipac Engineers | Brewery Apartments | 7 mm Acoustiflor | | 10 mm Tile | 180 mm | 350 cavity | 41 FIIC | 54 FIIC | 13 points |
| 11/07/2001 | WA | Gabriels Environmental | King Street Apartments | 5 mm Acoustiflor | | 10 mm Timber pinned | 170 mm | Nil | 61 LnTw | 49 LnTw | 12 points |
| 11/07/2001 | WA | Gabriels Environmental | King Street Apartments | 5 mm Acoustiflor | | 10 mm Timber no pins | 170 mm | Nil | 61 LnTw | 51 LnTw | 10 points |
| 11/07/2001 | WA | Gabriels Environmental | King Street Apartments | 5 mm Acoustiflor | Kemflex | 8 mm Tile | 170 mm | Nil | 61 LnTw | 46 LnTw | 15 points |
| 18/12/2000 | NZ | Hegley Acoustics | The Atrium | 5 mm Acoustiflor | Kemflex | 8 mm Tile | 125 mm + 80 topping | 175 cavity | | 54 LnTw | |
| 18/12/2000 | NZ | Hegley Acoustics | The Atrium | 5 mm Acoustiflor | Kemflex | 8 mm Tile | 200 mm + 80 topping | 175 cavity | | 51 LnTw | |
| 18/12/2000 | NZ | Hegley Acoustics | The Atrium | 5 mm Acoustiflor | Kemflex | 8 mm Tile | 200 mm + 80 topping | 175 cavity | | 50 LnTw | |