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PREDICTED ACOUSTIC PROPERTIES: TRIDEK WALL AND ROOFING PANELS:

Standard Tridek panel.

| | | |
|------------------------|----------|----------------|
| 100 Smart Series panel | RW 25 db | RW + CTR 21 db |
| 125 Smart Series panel | RW 26 db | RW + CTR 22 db |
| 165 Pro series panel | RW 28 db | RW + CTR 24 db |

With the addition of a standard furring channel directly fixed to the panel skin, and 1 layer of 10mm Sound rated plasterboard:

| | | |
|------------------------|----------|----------------|
| 100 Smart Series panel | RW 34 db | RW + CTR 29 db |
| 125 Smart Series panel | RW 35 db | RW + CTR 30 db |
| 165 Pro Series panel | RW 38 db | RW + CTR 32 db |

With two layers of 10mm sound rated plasterboard, and a layer of 50mm polyester insulation

| | | |
|------------------------|----------|----------------|
| 100 Smart Series panel | RW 38 db | RW + CTR 32 db |
| 125 Smart Series panel | RW 40 db | RW + CTR 35 db |
| 165 Pro Series panel | RW 42 db | RW + CTR 37 db |

External sound absorption materials can be readily fixed to Tridek panel to increase acoustic effectiveness.



Due to the Tridek policy of continued product development and ongoing product testing the specifications and details contained on this data sheet may change without notice. Please contact our sales office for further information.