



DuraWall™ reduces thermal transmission.



DuraWall™ utilized in a climate controlled facility.

DuraWall™ Fire Resistant Panels

DuraWall™ is an easy to install composite panel that resists fire, sound and thermal transmission.

The DuraWall™ system is built around a steel faced composite panel with a non-combustible structural high density mineral fiber core with the panel edges easily fitting together with a high performance male-female joint. DuraWall™ panels are UL/ULC Listed with fire ratings up to 2 hours and are intended for use as non load bearing fire separations.

The DuraWall™ panels can be easily removed and reinstalled allowing for flexibility in design and even relocation of the panels. The availability of large DuraWall™ panels allow contractors to install DuraWall™ quickly and precisely, helping to reduce labour costs while at the same time producing a high quality finish.

DuraWall™ panels are great for interior or exterior use and are thermally efficient with R-ratings up to R-23.

DuraWall™ panels are eligible for LEED credits and are an environmentally sustainable product as the panels contain zero Ozone Depleting Potential (ODP), are free of Hydrochlorofluorocarbons (HCFC`s), and are entirely recyclable.

DuraWall™ fire rated panels are quick and easy to install and provide the additional benefits of noise reduction, thermal efficiency, and environmental sustainability

Technical Properties

| DuraWall™ Thickness | 4" 100mm | 6" 150mm |
|--------------------------|------------|------------|
| Sound Transmission Class | STC 30 | STC 32 |
| Insulation, R-Value | R-15 | R-23 |
| Thermal, U-Value | 0.38 | 0.26 |
| Fire Rating | 1 Hour | 2 Hours |

Please visit our website at www.durasystems.com or contact DuraSystems for further information at info@durasytems.com.

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