

DuraWall™ Fire Resistant Panels





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 labor 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 Hours	2 Hours

Please visit our website at www.vaughanair.com to find your local representative or contact VaughanAir for further information at info@vaughanair.com.

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