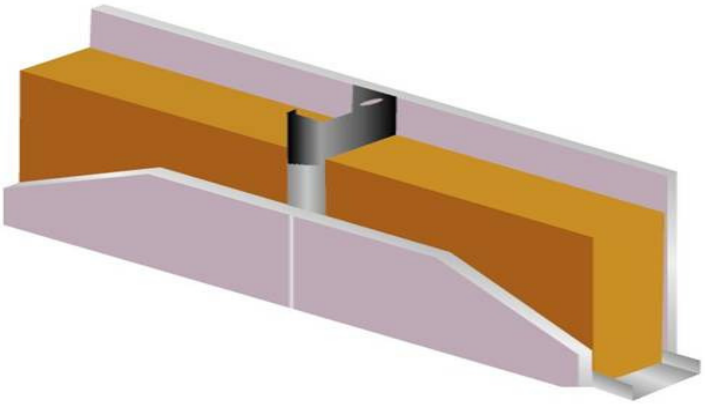
DRAGONBOARD

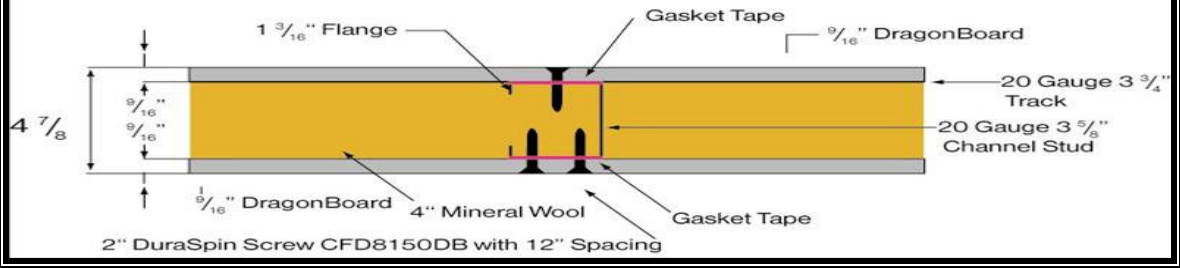
FACTS AT A GLANCE

APPLICATIONS:	• High-Rise Buildings • Hospitals • Schools	• Hotels • Office Buildings • Airports	• Retail • Housing Complexes • Restaurants
PRODUCT DESCRIPTION:	• U.S Patented • UL Approved	• Hi-Impact • Fire Resistant	• Water Resistant • Mold/Mildew Resistant
DRAGONBOARD CONTAINS:	• Magnesium Oxide • Magnesium Chloride • Fibrous Reinforcement		
DRAGONBOARD <u>DOES NOT</u> CONTAIN:	• Asbestos • Formaldehyde • Polymers		
APPEARANCE:	• Light Tan to Cream in Color • Smooth, Level 5 finish on one side • Sand Textured on the other side		
SIZES:	• 4' x 8' & 4' x 9' …… • 4' x 10' …….. • 2' & 4' ……..……	Standard Size *Special* Order Ceiling Tiles – *Special* Order	
THICKNESSES:	• 1/4" …… • 7/16" & 1/2"……..…… • 9/16"…….....…….. • 1/2" …… • 3/4" ……	Used for Laminating & SIPS Interior Walls Standard for Firewalls Used for Exterior Cladding Flooring	
EDGES:	• Tapered …… • Square …….....	7/16, 1/2" and 9/16" 1/4", 7/16", 1/2", 9/16" and 3/4"	
SCREWS MUST BE:	*****NO PRE-DRILLING NECESSARY***** • Self-Drilling • Self-countersinking • Corrosion protected cement board screws such as: Drivit, ITWBuildex, Duraspin, Grabber, www.911-nails.com screws, Senco		
CUTTING REQUIREMENTS:	• Circular Saw • Slow Speed/RPM		
DragonBoard Advantages & Features			
MOLD MILDEW & INSECTS	• Non-nutrient to mold or fungus per ASTM G21 • Does not support insect life		
LABOR COSTS	• Significantly reduces installation costs on two and three-hour firewalls • Substantial labor savings versus poured concrete flooring on mid and high-rise buildings		
DURABILITY	• Extremely water resistant; will not disintegrate when immersed in water • Weather resistant; resistant to freezing/expansion/contraction • High-impact construction panel • Impact/Hurricane Resistant		

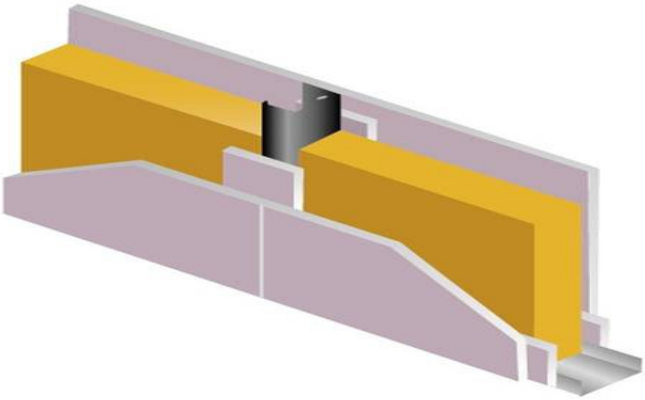
INTERGLOBAL FOREST
Phone 800-214-4551 • **www.dragonboard.com** • Fax 541-485-5343

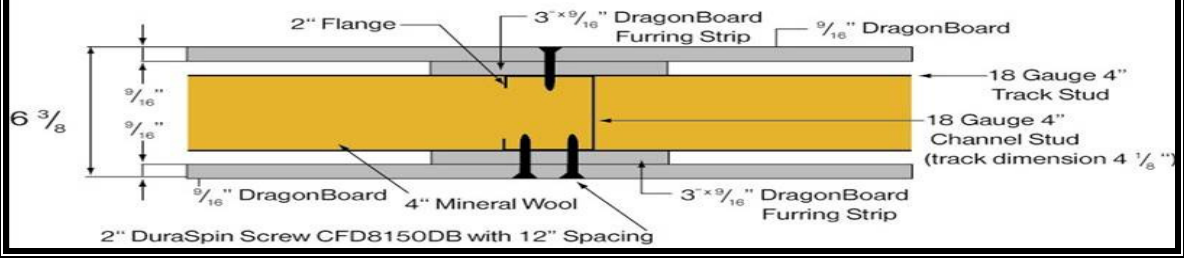
2 HOUR




1 3/16" Flange
Gasket Tape
9/16" DragonBoard
20 Gauge 3 3/4" Track
20 Gauge 3 5/8" Channel Stud
4 7/8
9/16"
9/16"
9/16" DragonBoard
4" Mineral Wool
Gasket Tape
2" DuraSpin Screw CFD8150DB with 12" Spacing

3 HOUR




2" Flange
3"×9/16" DragonBoard Furring Strip
9/16" DragonBoard
18 Gauge 4" Track Stud
18 Gauge 4" Channel Stud (track dimension 4 1/8")
6 3/8
9/16"
9/16"
9/16" DragonBoard
4" Mineral Wool
3"×9/16" DragonBoard Furring Strip
2" DuraSpin Screw CFD8150DB with 12" Spacing