

HOME of MAGNUM[®] BOARD "The New Generation Building Material"

Submittal Sheet

Magnum Board® brand MgO Products Regular and Fire Rated

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MBP No.: 120209-1402

Quality interior and exterior sheathing, wall and ceiling board, trim, backer and underlayment, soffit, fascia and siding products – one product.

- One product formula, most applications
- Fire rated dry construction
- Quick erection and decoration
- High impact

• Products for all applications

DESCRIPTION		Magnum Board® brand MgO product is the original, the	
		preferred, and the most widely used MgO product in existence.	
		It is available for more applications than any other MgO line. Its	
		high quality standards extend to a complete line of Magnum	
		Building Products components supplied for fast-applying, high-	
		performance walls, ceilings, backer and underlayment	
		applications, trim materials, fascia, soffit and siding.	
		Magnum Board® brand MgO products are factory fabricated,	
		composed of fire, water, insect; mold and mildew resistant; non-	
		toxic Magnesium Oxi / Chloride and fibrous reinforcement	
		materials; homogenous; and no paper. Panels come in both	
		square and tapered edges for joint finishing.	
		Magnum Board sheathing is available in both fire rated and	
		non fire rated panels.	
		non me rued puncis.	
	Magnum Board® brand	Non fire rated sheathing is available in sizes ranging from	
	Standard Sheets	4' X 8' X 9' 10' and 12' and in thicknesses ranging from 3MM (1/8"	
		nominal to 25MM (1" nominal).	
		Fire rated sheathing is available in sizes ranging from 4' X 8',	
		9'and 10' and 12MM (15/32") thickness.	
		Soffit is available ventilated and non ventilated; smooth, wood grain	
		and sand profiles; widths including 12", 18" and 24"; and lengths 8' 9'	
		and 10'. NOTE: Some profiles are limited to 8' length availability.	
		Siding is available in 7 ¹ / ₂ " and 8 ¹ / ₂ " widths; 10' and 12' lengths;	
		smooth, sand and wood grain profiles. Note: Not all profiles are	
		available in 12' lengths.	
		Other sizes available by special order.	
ADVANTAGES		Dry Construction: Factory fabricated products eliminate excessive	
		moisture in construction. NOTE: Amount of moisture in Magnum	
		Board Products is far less than standard gypsum panels.	
		Low -in-place cost: Total installed cost and life cycle cost of	
		Magnum Board Products is less than using cement or gypsum type	
		panels.	
		Fire Protection - Impervious to fire: Non-combustible and non	
		flammable.	
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•	Water: Can be submerged for extended periods of time no dimensional changes.
-	Insects: Un affected by all insects including termites
Resistant to Mo	old and Mildew: Is not a nutrient for mold or
Mildew. Non Toxic: Free	e of asbestos, formaldehyde and silica. Reference U-
Pitt Protocol To:	
potential of dela	onstruction: One panel construction to eliminate the minating.
High Impact: \	Very strong and durable.
	cludes paint, Portland type stucco, synthetic stucco, ster, wall paper and much more.
A A	Unlimited including Structural Insulated Panels (SIPS) ed Finish Systems (EIFS) Solar Heating Systems and
more.	

1. Follow UL instructions to obtain fire rated systems

2. Maximum spacing of frame members, wood or metal, is: Application Max. Frame Thickness Location Method Spacing 10MM Perpendicular 24" Ceilings (7/16") Sidewalls Parallel or 24" perpendicular 12MM Ceilings Perpendicular 24" (15/32") 24" Sidewalls Parallel or perpendicular Notes to Architect: 1. Specify square or tapered edge product 2. Specify standard or fire rated product 3. For additional information and complete specifications, see manufacturer's publications: CSI format 120209-1400, Issue 4; Short form specification 120209-1401, Issue 1. Warning: Store all Magnum® Products on a flat, dry, clean surface and always protect edges. **Product Data** Compliance with Meets all AC386 and UL requirements for offered applications. Standards: Surface Burning Flame spread "0", Smoke developed "Class A" Characteristics/ Combustibility: Rated non combustible Packaging: Individual sheets / pieces. Submittal Job Name Approvals: Contractor Date

LIMITATIONS