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Applied to Life.™

# 3M™ Interam™ Mat Mount 1650HTG

Cost effective, non-intumescent mat solution with low binder content that can be used in a wide range of gap designs, temperature conditions and applications.

## Product Benefits:

- Single layer mat for mounting gaps up to 6mm
- Robust, long term performance
- Design flexibility to use in a wide range of gaps and applications
- Enables system cost optimization
- One side colored for easy visual control during assembly
- Design and manufacturing simplification
- Improved mat pressure performance
- Single solution for global platform applications
- Suitable for gas and diesel applications up to 1100°C

## Additional Benefits:

- Local technical and sales support
- Industry leading testing capability and expertise ensures optimized application performance
- Materials and manufacturing expertise ensures global supply and production consistency



Suitable for Ultra-thin wall monoliths, close coupled or manifold mounted converters

		1130	1250	1355	1435	1580	1745	1845	2200
Weight/Areas Available (g/m <sup>2</sup> )*		1130	1250	1355	1435	1580	1745	1845	2200
Weight /Area Range (g/m <sup>2</sup> )		1017-1243	1125-1375	1120-1491	1292-1579	1422-1738	1571-1920	1661-2030	1980-2420
Nominal Thickness (mm)		7.5	7.9	8.3	8.7	9.2	10.0	10.6	12.5
Thickness Range (mm)		6.5 - 8.5	6.9 - 8.9	7.3-9.3	7.7-9.7	8.2-10.2	8.8-11.2	8.8-12.4	10.5-14.5
Application Gap Area (mm)		3.1	3.4	3.7	3.9	4.3	4.8	5.0	6.0
Composition Information	Organic (%)	0.5 — 2.0							
	Fiber (%)	98.0 — 99.5							

\*Actual target and design ranges vary by application. Please contact your technical service representative for guidance with your specific application.

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