

Carrier Material	Monolith Cordierite ($2\text{MgO}_2 \text{ Al}_2\text{O}_3 \text{ 5SiO}_2$)	Monolith Metal
Shape	400 - 900 cells/inch ² Wall thickness 2 - 4 mil (50 -100 μm) Geometrical Surface : 28 cm ² /cm ³	1200 cells/inch ² Wall thickness 20 μm
Coating	Oxidation catalytic converter Pt/Pd = 2/1 0.93 -1.2 g Pt/l Cat 0.46 – 0.6 g Pd/l Cat Multifunction catalytic Converter Pd/Rh = 5/1 , 50 – 100 g/ft ³ 1.16 - 3.18 g Pd/l Cat 0.29 - 0.35 g Rh/l Cat	Oxidation catalytic converter Multifunction Catalytic Converter Pd/Rh = 15/1, 150 - 300 g/ft ³
Spec. Surface Area	15 - 25 m ² /cm ³ Cat	