



FIBERCON INTERNATIONAL, Inc.  
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**MATERIAL DATA SHEET  
ASTM A820 TYPE II  
Steel Fiber Reinforcement for Concrete**

<b>Fiber Type:</b>	Low carbon cut sheet steel fiber
<b>Product:</b>	CAR38CDM
<b>Dimensions:</b>	Fibers are manufactured with tolerances set forth in ASTM A820-06
<b>Aspect Ratio:</b>	41
<b>Tensile Strength:</b>	50,000 PSI
<b>Specific Gravity:</b>	7.86
<b>Melting Point:</b>	2760° F
<b>Specification:</b>	The steel fiber specified shall be manufactured from a low carbon steel and meet physical property requirements of ASTM A820 Type II steel fiber. Fiber length shall be 38mm. The configuration required is continuous deformed mild. Aspect ratio required is 41. The steel fibers must be clean and free from rust, oil and deleterious material. The source should be certified under an ISO 9001 standard quality plan.