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NCAMP Material Specification

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Standard Operating Procedures, NSP 100

265°F Vacuum Bag Cure, Epoxy Prepregs, Type 42, Class 2, Grade 193, Style
12K-193- SFP-OSI
(TenCate Advanced Composites USA, Inc. TCAC12k HTS SFP OSI/TC250)

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3.5.3 Cured Laminate Mechanical Properties:

TABLE 5 - Required Cured Laminate Tests for Mechanical Properties (Class 2)

Property	Test Method ⁽¹⁾	Requirements ⁽³⁾
0° (warp) Tension Strength and Modulus, Room Temperature, Ambient Layup: [0] ₁₂	Strength ⁽²⁾ : Min. Ind.	

QUALIFIED PRODUCTS LIST

Supplier Product Designation	Supplier Name and Production Location	Date Qualified	Specification Callout ⁽¹⁾
TCAC12k HTS SFP OSI/TC250 TCAC#50123988	Supplier Name: TenCate Advanced Composites USA, Inc. Production Location: 18410 Butterfield Blvd. Morgan Hill, CA 95037 USA	September 2016	NMS 688/2 Classification callout is optional because Type 42, Class 2, Grade 193, Style 12K- 193-SFP-OSI is the only classification allowed c0v t