



Document No.: NMS 451/7, Revision -, January 08, 2019

NCAMP Material Specification

This specification is generated and maintained in accordance with NCAMP
Standard Operating Procedures, NSP 100

Medium Temperature, Out-of-Autoclave, Oven-Vacuum-Bag Cure Epoxy Resin
Impregnated Fiber Reinforced Composite Materials, Type 36, Class 2, Grade 193

Solvay (Formerly Cytec, Umeco Structural Materials (USM-OK), The Advanced
Composites Group (ACG)) MTM45-1 3K PW AS4 Fabric

Prepared by: Vinsensius Tanoto, Yeow Ng, John Tomblin

Reviewed by: Royal Lovingfoss (NCAMP), Michelle Man (NCAMP), Elizabeth Clarkson
(NCAMP), Chris Ridgard (Solvay), Danny Wienecke (Cytec), Chad Duplantis (Cytec), Steve
Markham (Cytec)

The specification is intended for general distribution to the public, either freely or at a price that does not exceed the cost of reproduction (e.g. printing) and distribution (e.g. postage).

REVISIONS:

Rev	By	Date	Pages Revised or Added
N/C	Vinsensius Tanoto, Yeow Ng, John Tomblin	01/08/2019	Document Initial Release
