

DEPARTMENT OF THE NAVY NAVAL SEA SYSTEMS COMMAND 1333 ISAAC HULL AVE SE WASHINGTON NAVY YARD DC 20376-0001

IN REPLY REFER TO 4123 Ser 05S/2022-400 November 2, 2022

A.W. Chesterton Company 860 Salem Street Groveland, MA 01834

Attention: Mr. Paul von Sacken,

SUBJECT: QUALIFICATION OF "ARC SD4i" UNDER MIL-PRF-32584

Dear Mr. von Sacken:

This letter is in response to A.W. Chesterton Company's August 13, 2021 and August 24, 2022 emails, with test data attached, which requested qualification approval for "ARC SD4i" to type I, type II, and type III, class 1, grade A, composition E under MIL-PRF-32584, "Deck Covering Materials Monolithic."

Based on satisfactory test results, A.W. Chesterton Company's "ARC SD4i" conforms to the requirements of type I, type II, and type III, class 1, grade A, composition E under MIL-PRF-32584. Qualification is hereby granted to A.W. Chesterton Company's "ARC SD4i" under MIL-PRF-32584. Qualified Products List QPL-32584 will be updated as shown below. Qualification is subject to the conditions stated in enclosure (1).

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME AND ADDRESSES
Type I, Class 1, Grade A, Composition E	ARC SD4i	KTA-Tator tst rpt 410260 dtd 6/30/21; KTA- Tator tst rpt 420270 dtd 8/19/22	A.W. Chesterton Company 860 Salem Street Groveland, MA 01834 CAGE: 71431 Plant: Same as above
Type II, Class 1, Grade A, Composition E	ARC SD4i	KTA-Tator tst rpt 410260 dtd 6/30/21; KTA- Tator tst rpt 420270 dtd 8/19/22	A.W. Chesterton Company 860 Salem Street Groveland, MA 01834 CAGE: 71431 Plant: Same as above
Type III, Class 1, Grade A, Composition E	ARC SD4i	KTA-Tator tst rpt 410260 dtd 6/30/21; KTA- Tator tst rpt 420270 dtd 8/19/22	A.W. Chesterton Company 860 Salem Street Groveland, MA 01834 CAGE: 71431 Plant: Same as above

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Technical questions regarding this letter should be directed to Mr. Mark Ingle, who can be reached by phone at (202) 781-3665 or by email at <u>mark.w.ingle.civ@us.navy.mil</u>. Administrative questions should be directed to commandstandards@navy.mil.

Sincerely,

Wynn Shirai

WYNN SHIRAI NAVSEA Standardization Officer

Enclosures: 1. Conditions under which Qualification is Granted