

CERTIFICATE OF QUALIFICATION OF FOREIGN CORPORATION

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, and legal custodian of the corporation records of the State of Idaho, do hereby certify that

a corporation duly organized and existing under the laws of large has fully complied with Section 10 Article XI of the Constitution, and with Sections 30-501 and 30-502, Idaho Code, by filing in this office on the day of large and 19 7, a properly authenticated copy of its articles of incorporation, and on the day of large and 19 7, a designation of large and in large as statutory agent for said corporation within the State of Idaho, upon whom process issued by authority of, or under any law of this State, may be served.

AND I FURTHER CERTIFY, That said corporation has complied with the laws of the State of Idaho, relating to corporations not created under the laws of the State, as contained in Chapter 5 of Title 30, Idaho Code, and is therefore duly and regularly qualified as a corporation in Idaho, having the same rights and privileges, and being subject to the same laws, as like domestic corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the Great Seal of the State. Done at Boise City, the Capital of Idaho, this day of the A.D., 19 7 .

Pete T. Cenarrusa Secretary of State

Corporation Clerk



State of DELAWARE

Office of SECRETARY OF STATE

If Robert H. Reed, Secretary of State of the State of Delaware, do hereby certify that the above and foregoing is a true and correct copy of Certificate of Incorporation of the "ARMSTRONG WORLD INDUSTRIES, INC.", as received and filed in this office the seventh day of December, A.D. 1976, at 3 o'clock P.M.

In Testimo	ony Whereof, I have	ve hereunto set my han	ď
and officia	d seal at Dover this	sixteenth da	y
		in the year of our Lor	_
one the	usand nine hundre	d and seventy-six	•

¹Robert H. Reed

Secretary of State

Grover A. Biddle Assistant Secretary of State

CERTIFICATE OF INCORPORATION

OF

ARMSTRONG WORLD INDUSTRIES, INC.

* * * *

- 1. The name of the corporation is ARMSTRONG WORLD INDUSTRIES, INC.
- 2. The address of its registered office in the State of Delaware is No. 100 West Tenth Street, in the City of Wilmington, County of New Castle. The name of its registered agent at such address is The Corporation Trust Company.
- 3. The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.
- 4. The total number of shares of stock which the corporation shall have authority to issue is one hundred (100) and the par value of each of such shares is Twenty Dollars (\$20.00) amounting in the aggregate to Two Thousand Dollars (\$2,000.00).
- 5. The name and mailing address of each incorporator is as follows:

NAME

MAILING ADDRESS

F. J. Obara, Jr.

100 West Tenth Street Wilmington, Delaware 19801

W. J. Reif

100 West Tenth Street
Wilmington, Delaware 19801

R. F. Andrews

100 West Tenth Street Wilmington, Delaware 19801

- 6. The corporation is to have perpetual existence.
- 7. In furtherance and not in limitation of the powers conferred by statute, the board of directors is expressly authorized to make, alter or repeal the by-laws of the corporation.
- 8. Meetings of stockholders may be held within or without the State of Delaware, as the by-laws may provide. The books of the corporation may be kept (subject to any provision contained in the statutes) outside the State of Delaware at such place or places as may be designated from time to time by the board of directors or in the by-laws of the corporation. Elections of directors need not be by written ballot unless the by-laws of the corporation shall so provide.
- 9. The corporation reserves the right to amend, alter, change or repeal any provision contained in this certificate of incorporation, in the manner now or hereafter prescribed by statute, and all rights conferred upon stockholders herein are granted subject to this reservation.

WE, THE UNDERSIGNED, being each of the incorporators hereinbefore named, for the purpose of forming a corporation pursuant to the General Corporation Law of the

State of Delaware, do make this certificate, hereby declaring and certifying that this is our act and deed and the facts herein stated are true, and accordingly have hereunto set our hands this 7th day of December, 1976.

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