Postconsumer material means a material or finished product that has served its intended use and has been discarded for disposal or recovery, having completed its life as a consumer item. Postconsumer material is a part of the broader category of "recovered material." For paper and paper products, postconsumer material means "postconsumer fiber" defined by the U.S. Environmental Protection Agency (EPA) as—

1. Paper, paperboard, and fibrous materials from retail stores, office buildings, homes, and so forth, after they have passed through their end-use as a consumer item, including: used corrugated boxes; old newspapers; old magazines; mixed waste paper; tabulating cards; and used cordage; or
2. All paper, paperboard, and fibrous materials that enter and are collected from municipal solid waste; but not
3. Fiber derived from printers' overruns, converters' scrap, and over-issue publications.

Recovered material for paper and paper products, is defined by EPA in its Comprehensive Procurement Guideline as "recovered fiber" and means the following materials:

1. Postconsumer fiber.
2. Manufacturing wastes such as—
   i. Dry paper and paperboard waste generated after completion of the papermaking process (that is, those manufacturing operations up to and including the cutting and trimming of the paper machine reel into smaller rolls or rough sheets) including: envelope cuttings, bindery trimmings, and other paper and paperboard waste resulting from printing, cutting, forming, and other converting operations; bag, box, and carton manufacturing wastes; and butt rolls, mill wrappers, and rejected unused stock; and
   ii. Repulped finished paper and paperboard from obsolete inventories of paper and paperboard manufacturers, merchants, wholesalers, dealers, printers, converters, or others.

11.302 Policy.

(a) Agencies must not require virgin material or supplies composed of or manufactured using virgin material unless compelled by law or regulation or unless virgin material is vital for safety or meeting performance requirements of the contract.

(b)(1) When acquiring other than commercial items, agencies must require offerors to identify used, reconditioned, or remanufactured supplies; or unused former Government surplus property proposed for use under the contract. These supplies or property may not be used in contract performance unless authorized by the contracting officer.

(2) When acquiring commercial items, the contracting officer must consider the customary practices in the industry for the item being acquired. The contracting officer may require offerors to provide information on used, reconditioned, or remanufactured supplies, or unused former Government surplus property proposed for use under the contract. The request for the information must be included in the solicitation, and to the maximum extent practicable must be limited to information or standards consistent with normal commercial practices.

(c)(1) When the contracting officer needs additional information to determine whether supplies meet minimum recovered material or biobased standards stated in the solicitation, the contracting officer may require offerors to submit additional information on the recycled or biobased content or related standards. The request for the information must be included in the solicitation. When acquiring commercial items, limit the information to the maximum extent practicable to that available under normal commercial practices.

(2) For biobased products, the contracting officer may require vendors to provide information on life cycle costs and environmental and health benefits in accordance with 7 CFR 2902.8.

[65 FR 36018, June 6, 2000, as amended at 72 FR 63043, Nov. 7, 2007]

11.303 Special requirements for paper.

(a) The following applies when agencies acquire paper in the United States (as defined in 23.001):

1. Section 2(d)(ii) of Executive Order 13423, Strengthening Federal Environmental, Energy, and Transportation Management, establishes a 30 percent postconsumer fiber content standards
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for agency paper use. Section 2(d)(ii) requires that an agency's paper products must meet or exceed the minimum content standard.

(2) Section 2(e)(iv) of Executive Order 13514 requires acquisition of uncoated printing and writing paper containing at least 30 percent postconsumer fiber.

(b) Exceptions. If paper under paragraphs (a)(1) or (a)(2) of this section containing at least 30 percent postconsumer fiber is not reasonably available, does not meet reasonable performance requirements, or is only available at an unreasonable price, then the agency must purchase—

(1) Printing and writing paper containing no less than 20 percent postconsumer fiber; or

(2) Paper, other than printing and writing paper, with the maximum practicable percentage of postconsumer fiber that is reasonably available at a reasonable price and that meets reasonable performance requirements.

[76 FR 31398, May 31, 2011]

11.304 Contract clause.

Insert the clause at 52.211–5, Material Requirements, in solicitations and contracts for supplies that are not commercial items.

Subpart 11.4—Delivery or Performance Schedules


11.401 General.

(a) The time of delivery or performance is an essential contract element and shall be clearly stated in solicitations. Contracting officers shall ensure that delivery or performance schedules are realistic and meet the requirements of the acquisition. Schedules that are unnecessarily short or difficult to attain—

(1) Tend to restrict competition,

(2) Are inconsistent with small business policies, and

(3) May result in higher contract prices.

(b) Solicitations shall, except when clearly unnecessary, inform bidders or offerors of the basis on which their bids or proposals will be evaluated with respect to time of delivery or performance.

(c) If timely delivery or performance is unusually important to the Government, liquidated damages clauses may be used (see subpart 11.5).


11.402 Factors to consider in establishing schedules.

(a) Supplies or services. When establishing a contract delivery or performance schedule, consideration shall be given to applicable factors such as the—

(1) Urgency of need;

(2) Industry practices;

(3) Market conditions;

(4) Transportation time;

(5) Production time;

(6) Capabilities of small business concerns;

(7) Administrative time for obtaining and evaluating offers and for awarding contracts;

(8) Time for contractors to comply with any conditions precedent to contract performance; and

(9) Time for the Government to perform its obligations under the contract; e.g., furnishing Government property.

(b) Construction. When scheduling the time for completion of a construction contract, the contracting officer shall consider applicable factors such as the—

(1) Nature and complexity of the project;

(2) Construction seasons involved;

(3) Required completion date;

(4) Availability of materials and equipment;

(5) Capacity of the contractor to perform; and

(6) Use of multiple completion dates.

(In any given contract, separate completion dates may be established for separable items of work. When multiple completion dates are used, requests for extension of time must be evaluated with respect to each item, and the affected completion dates modified when appropriate.)