

Wood is used indirectly in the manufacture of all-metal products such as wooden patterns and wooden foundry boxes in making metal castings. Wood in the form of barrels, boxes and other containers also enters into the distribution of commodities of all kinds.

In 1955 the wood-using group, comprising 4,471 establishments, gave employment to 75,087 persons and paid out \$201,883,078 in salaries and wages. The gross value of its products was \$730,860,564 and the net value \$334,917,793.

The importance of secondary industry in providing employment will be appreciated when it is noted that the number of employees in the wood-using group was more than 75,000, as compared with sawmills with approximately 58,000 employees and pulp and paper with about 62,000 in 1955.

23.—Wood Used by Wood-Using Industries 1952-55

Item	1952	1953	1954	1955
Sawn lumber..... M ft. b.m. \$	2,049,314 145,056,681	2,073,065 147,031,589	2,054,525 143,723,883	2,400,525 171,369,570
Sawlogs, veneer logs, fitches, butts and crotches..... M ft. b.m. \$	312,421 26,100,966	377,420 31,920,920	378,572 30,495,926	480,705 39,979,594
Veneers and plywoods..... M sq. ft. \$	302,971 20,537,175	378,815 26,738,490	337,754 25,320,813	393,762 30,074,481
Other wood used..... \$	7,040,180	5,959,593 ^c	4,856,318	5,155,601
Totals..... \$	198,735,002	211,650,592^c	204,394,940	246,579,246

Subsection 6.—The Paper-Using Industries

The paper-using group comprises three industries* engaged primarily in manufacturing commodities of paper and paperboard. Establishments engaged in printing, publishing, bookbinding and the allied graphic arts also consume large quantities of these materials but under the standard industrial classification adopted by the Dominion Bureau of Statistics in 1948 they are grouped separately.

Some paper-using establishments purchase paper as a raw material from the pulp and paper industry and merely subject it to some form of treatment to fit it for further manufacture in some other industry. This occurs in the manufacture of coated, sensitized or corrugated paper. Other firms purchase paper and subject it to some treatment to fit it for a definite final use such as in the manufacture of asphalt roofing or waxed wrapping paper. Another large group uses paper and paperboard as a raw material for conversion into paper bags, boxes, envelopes, laminated wallboard and other commodities.

The manufacture of containers and packages of various kinds has grown very rapidly since ways have been found of converting tough and cheap paper stocks into strongly made boxes which compete very favourably with the wooden crates and packing cases used formerly. Small attractive paper containers for use in the retail trade are growing in favour and constitute an important branch of the paper-using industries.

Composition roofing and sheathing, consisting of paper felt saturated with asphalt or tar and in some cases coated with a mineral surfacing, is being increasingly used as a substitute for metal roofing, wooden shingles and siding materials. Wood-fibre building boards, some of which are produced by lamination in the paper-using industries, are now used extensively in construction, especially for insulating purposes, replacing lumber and wood lath.

* Paper boxes and paper bags; roofing paper; miscellaneous paper goods.