



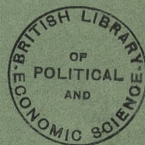
BOARD OF TRADE

FINAL REPORT
on the
CENSUS OF PRODUCTION
FOR 1948

Volume 6

Trade K

Carpets



*Presented by the Board of Trade to Parliament
in pursuance of the Statistics of Trade Act, 1947
(10 & 11 Geo. 6, Ch. 39, Sec. 7).*

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In interpreting the data in the following tables, it is essential to bear in mind not only the qualifications mentioned in this report but also the general explanations and qualifications contained in the separate booklet published in this series by H.M. Stationery Office entitled "Final Reports of the Census of Production for 1948: Introductory Notes", price 2s 0d. NET

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* Not applicable to this trade

TABLE 1
Larger establishments

Year	Number of establishments	Value of production (£ million)	Value of sales (£ million)	Value of stocks (£ million)
1937	1,000	100	100	100
1948	1,200	120	120	120

CARPETS TRADE

THIS REPORT on the Carpets Trade relates to establishments engaged wholly or mainly in the manufacture of carpets, carpeting and floor rugs of wool, hair and other fibres, including those on a jute base, but excluding carpets, etc., made wholly of jute, and coir mats and matting.

This trade corresponds to minimum list heading 120 in the Standard Industrial Classification.

Any establishments in this trade in Northern Ireland are excluded in 1948; no production was recorded there for 1937 or 1935.

TEXTILES
CARPETS TRADE
Summary
Larger establishments

TABLE 1

	1948	1937	1935
Gross output (production)	£'000 31,180	£'000 13,979	£'000 11,319
Cost of materials and fuel used	18,012	8,101	5,634
Payment for work done on materials given out	371	87	80
Net output	12,797	5,791	5,605
Wages and salaries of persons employed	£ 5,776 No.	£ .. No.	£ .. No.
Average number of persons employed (a)	22,835 (b)	30,980	29,548
Net output per person employed (a)	£ 560 £'000	£ 167 £'000	£ 190 £'000
Stocks at end of year			
Finished products and work in progress	2,925	..	..
Materials and fuel	£ 4,805 No.	£ .. No.	£ .. No.
Number of establishments	124	..	98

(a) Excluding outworkers.

(b) For an estimate of the total number of persons employed in this trade see Table 3.

The values of gross output and of materials and fuel used are derived in the following way:-

	1948	1937	1935
Output of firms in this trade	£'000	£'000	£'000
Total value of sales (1948) or production (1937 and 1935)			
Principal products (see Table 8)	29,311	13,317	10,782
Other output (see Table 10)	1,237	662	537
Adjustment for changes in stocks and work in progress (see Table 14)	+ 753	..	..
	31,301	13,979	11,319
Less payment for transport by other firms	121		
Gross output (production)	31,180	13,979	11,319
Materials and fuel used by firms in this trade			
Purchases (see Table 13)	19,137	8,101	5,634
Adjustment for changes in stocks (see Table 14)	- 1,125		
Materials and fuel used	18,012	8,101	5,634

Summary, 1948
Small firms in Great Britain

TABLE 2

Number of returns	38
Average number of persons employed (a)	
Males	86
Females	105
Total	191

(a) Including working proprietors.

Estimated average employment, 1948

All firms in Great Britain

TABLE 3

As returned by firms	
Employing on average more than ten persons (a)	22,835
Employing on average ten persons or less (b)	191
	23,026
Estimated average employment in firms not making satisfactory returns	20
Estimated average employment in all firms	23,046

(a) See Tables 1 and 15.

(b) See Table 2.

Analysis by size, 1948

Larger establishments in Great Britain

TABLE 4

Average number employed	Establishments	Gross output	Net output	Persons employed	Remuneration			Net output per person employed
					Wages	Salaries	Total	
11-24	No. 22	£'000 522	£'000 192	No. 390	£'000 68	£'000 12	£'000 80	£ 493
25-49	23	1,316	467	856	163	41	204	546
50-99	32	3,221	1,379	2,423	468	115	583	569
100-199	16	3,049	1,336	2,429	446	99	546	550
200-299	10	3,372	1,334	2,348	450	128	577	568
300-499	8	4,712	1,852	3,394	760	166	926	546
500-749	7	4,897	2,272	4,306	798	196	994	528
750-999	3	3,445	1,267	2,428	416	117	532	522
1,000 and over	3	6,646	2,696	4,261	964	370	1,333	633
Total	124	31,180	12,797	22,835	4,532	1,244	5,776	560

Analysis by standard region, 1948
Larger establishments in Great Britain

TABLE 5

	Establishments	Gross output	Net output		Persons employed	Remuneration		
			Value	Percentage of total		Wages	Salaries	Total
	No.	£'000	£'000		No.	£'000	£'000	£'000
England and Wales								
Northern	3	657	249	1.9	467	80	35	117
East and West Ridings of Yorkshire	44	8,807	3,667	28.7	5,568	1,142	398	1,540
North Midland; London and South Eastern; and Southern	5	496	151	1.2	496	113	17	130
South Western	8	577	243	1.9	635	106	23	129
Wales; and Midland region	29	10,897	4,375	34.2	7,774	1,689	436	2,125
North Western	10	726	287	2.2	554	103	44	147
Total England and Wales	99	22,160	8,971	70.1	15,494	3,236	953	4,188
Scotland	25	9,020	3,825	29.9	7,341	1,296	291	1,588
Great Britain	124	31,180	12,797	100.0	22,835	4,532	1,244	5,776

Analysis according to specialisation within the trade, 1948

Larger establishments in Great Britain

TABLE 6

	Establishments	Gross output	Sales of characteristic products	Net output	Persons employed	Remuneration			Net output per person employed
						Wages	Salaries	Total	
	No.	£'000	£'000	£'000	No.	£'000	£'000	£'000	£
Specialist producers of									
Woolen carpets, carpeting and floor rugs	94	28,914	26,371	11,826	21,320	4,265	1,170	5,435	555
Mohair and pile fabric rugs	19	1,966	1,792	836	1,053	200	62	261	794
Remainder of the trade	11	300		134	462	67	13	80	291
Total	124	31,180		12,797	22,835	4,532	1,244	5,776	560

TABLE 7 - Total make of intermediate products: Larger establishments

This table is not applicable to the trade.

Sales (or production) of the principal products of the trade, including sales (or production) of these products by establishments classified to other trades

Larger establishments

TABLE 8

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. sq. yds.	£'000	No.	Th. sq. yds.	£'000	Th. sq. yds.	£'000
Carpets, carpeting and floor rugs of wool, including carpets and rugs on a wool or jute base (a)							
Printed tapestry and tapestry velvet carpets and rugs	641	275	..	6,847	1,461	6,741	1,215
Brussels and Wilton carpets and rugs							
Plain							
Made on wide looms	835	833	11	5,439	2,545	4,663	1,927
Made on narrow looms	5,131	4,890	29				
Figured							
Made on wide looms	707	1,040	9	25,164	8,802	22,495	7,027
Made on narrow looms	2,180	3,194	19				
Axminster carpets and rugs							
Chenille							
Made on wide looms	2,836	2,461	16	25,164	8,802	22,495	7,027
Made on narrow looms	775	623	13				
Spool							
Made on wide looms	1,965	1,643	11	25,164	8,802	22,495	7,027
Made on narrow looms	7,113	6,075	24				
Gripper							
Made on wide looms	2,321	2,255	15	25,164	8,802	22,495	7,027
Made on narrow looms	2,869	2,792	23				
Woolen carpets, carpeting and floor rugs, not elsewhere specified							
Knotted pile	{ 10	58	..	1,345	527	983	411
	{ ..	13					
Other kinds	{ 371	449	18	1,345	527	983	411
	{ ..	77					
Mohair and pile fabric rugs	1,285	1,962	23	..	(b)	..	(b)
Hair carpets and rugs (known as such, other than mohair)	1,184	614	7	1,810	435 (c)	1,684	320 (c)
Cloth rugs (including pegged and woven types)	109	91	12	386	109	424	104
Rayon-surfaced carpets and rugs	166	155	6	..	(b)	..	(b)

TABLE 8 (contd.)

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. sq. yds.	£'000	No.	Th. sq. yds.	£'000	Th. sq. yds.	£'000
Carpets, carpeting and rugs faced wholly with cotton (d)	232	185	8	17	6	17	8
Waste products, other than wool waste	..	37	37	-	-	-	-
Work done for the trade or on commission		102(e)	16		-		-
Total		29,863	..		13,885		11,012
Less sales (or production) in other trades (Table 9)		553	..		568		230
Total principal products of this trade sold or made by establishments in the trade		29,311	95		13,317		10,782

- (a) Wide looms defined as those over 54 inches, narrow looms as those of 54 inches and under.
 (b) Not recorded separately.
 (c) Described as "Hair carpets and rugs, known as such".
 (d) So far as recorded separately.
 (e) Amount charged.

Sales (or production) of principal products of the trade by establishments classified to other trades

Larger establishments

TABLE 9

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. sq. yds.	£'000	No.	Th. sq. yds.	£'000	Th. sq. yds.	£'000
Carpets, carpeting and floor rugs of wool, including carpets and rugs on a wool or jute base							
Brussels and Wilton carpets and rugs	-	-	-	4	2	20	8
Axminster carpets and rugs							
Chenille, made on narrow looms	154	130	..	1,369	408	303	105
Other kinds	-	-	-				

TABLE 9 (contd.)

	1948 Sales			1937 Production		1935 Production	
	Quantity	Value	Entries	Quantity	Value	Quantity	Value
	Th. sq. yds.	£'000	No.	Th. sq. yds.	£'000	Th. sq. yds.	£'000
Woollen carpets, carpeting and floor rugs, not elsewhere specified							
Knotted pile	..	1	..	341	80	51	24
Other kinds	150	148	6				
Mohair and pile fabric rugs	95	169	..	224	70	138	35
Hair carpets and rugs (known as such, other than mohair)	49	20	..				
Cloth rugs (including pegged and woven types)	2	2	..	1	2	201	50
Rayon-surfaced carpets and rugs; and carpets, carpeting and rugs faced wholly with cotton	52	40	5	17	6	17	8
	..	38					
Work done for the trade or on commission		4	..		-		-
Total		553	..		568		230

Sales (or production) in the trade of other than principal products

Larger establishments

TABLE 10

	1948 Sales		1937 Production		1935 Production	
	Quantity	Value	Quantity	Value	Quantity	Value
	Th. lbs.	£'000	Th. lbs.	£'000	Th. lbs.	£'000
Woollen and worsted yarn						
For carpets and rugs	2,125	479	2,144	179	1,651	111
For other purposes	326	91				
Wool waste	4,257	107	2,581	35	2,334	21
Other goods	..	541	..	446	..	404
Work done		20		2		1
Total		1,237		662		537

Analysis of sales, 1948

Larger establishments in Great Britain

TABLE 11

	Sales	Percentage of total sales
	£'000	
Sales (or transfers) to other organisations under the same control		
Productive works	389	1.3
Export sales organisations (including branches abroad)	1,046	3.4
Other wholesale or selling organisations	773	2.5
Retail shops, etc.	183	0.6
Total sales (or transfers) to other organisations under the same control	2,391	7.9
Sales to independent buyers		
Exports invoiced directly overseas	7,025	23.1
Exports invoiced to Crown Agents and purchasing houses in this country of individual firms and governments abroad	1,267	4.2
His Majesty's Government and Local Authorities (other than productive establishments)	151	0.5
Manufacturers, repairers, builders, mines, public utilities, and transport and other productive undertakings	518	1.7
Wholesalers, merchants and other agents for resale	7,809(a)	25.7
Retailers, including multiple shops, caterers and N.A.A.F.I., for resale	11,034	36.3
Other businesses (including farmers) and institutions of all kinds	40	0.1
Members of the public, including employees	193	0.6
Total sales to independent buyers	28,038	92.1
Total	30,429	100.0

(a) Of this total £5,375,000 was recorded as divided between £326,000 for export and £5,049,000 for other sales.

Production, exports and imports of certain principal products (a)

TABLE 12

	Production (b) (c)	Exports	Retained imports
	Th. sq. yds.	Th. sq. yds.	Th. sq. yds.
Carpets, carpeting and floor rugs of wool, including carpets and rugs on a wool or jute base			
Printed tapestry and tapestry-velvet carpets and rugs	{ 1948 641 1937 6,847	522 675	- 14
Brussels and Wilton carpets and rugs	{ 1948 8,853 1937 5,439	1,892 645	620 1,741
Axminster carpets and rugs			
Chenille	1948 3,611	1,091	} 202
Other	1948 14,288	6,658	
Total Axminster carpets and rugs	{ 1948 17,899 1937 25,164	7,748 4,463	202 924
Woollen carpets, carpeting and floor rugs, not elsewhere specified	{ 1948 447(d) 1937 1,345	131(e) 1,080(e)	1,529 2,834
Mohair and pile fabric rugs	1948 1,285	142	..
Hair carpets and rugs (known as such, other than mohair)	{ 1948 1,184 1937 1,810(f)	27(f) 99(f)	2(f) 11(f)
Carpets, carpeting and rugs faced wholly with cotton	{ 1948 281(d)(g) 1937 17(g)	9 28	1,118 1,814

(a) Figures of sales (or production) refer only to larger establishments in the relevant years. All recorded exports from and imports into the United Kingdom are given in the table. The figures, therefore, are not strictly comparable.

(b) Sales in 1948 and production for sale in 1937.

(c) Including sales (or production) by establishments classified to other trades.

(d) Partly estimated.

(e) Including Oriental carpets and rugs processed in the United Kingdom. Exports of such carpets and rugs amounted to 77,000 sq. yds. in 1948.

(f) Described as "Hair carpets and rugs, known as such".

(g) So far as recorded separately.

Purchased materials and fuel
Larger establishments

TABLE 13

	1948		1937		1935	
	Materials and fuel purchased		Usage of purchased materials and fuel			
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. lbs.	£'000	Th. lbs.	£'000	Th. lbs.	£'000
Materials						
Wool, virgin (including wool obtained from skins)						
In greasy state when purchased	10,420 (greasy weight)	1,307	12,476(a)	848	12,458(a)	445
Scoured, carbonised or slipped when purchased	3,279 (clean weight)	417				
Mohair, alpaca, vicuna, llama and camels hair	25	4	-	(b)	-	(b)
Woollen rags (knitted or woven)	676	15	2,516	28	963	11
Tops, wholly of wool, first combed	641	112	1,057	91(c)	925	48(c)
Carpet and rug yarn						
Woollen, including mixtures if known as woollen	38,778	8,362	39,120	3,479	34,579	2,165
Worsted, including mixtures if known as worsted	4,429	1,131	3,895	374	3,190	224
Mohair, alpaca, vicuna, llama and camels' hair yarn	961	332	2,557	236	1,924	139
Other hair yarn	236	31				
Cotton yarn						
Fine, over 9's	2,599	442	11,146	523	9,968	419
Coarse, up to and including 9's	8,333	1,333				
Spun from waste	2,064	207				
Packing materials other than tubes, cones, cheeses, reels and bobbins	..	115	..	52(d)	..	(b)
Rayon, nylon, etc. staple fibre yarn	892	127	-	-	-	-
Jute yarn	36,054	2,328	..	(b)	..	(b)
Paper yarn	3,380	189				
Flax yarn	434	73				

TABLE 13 (contd.)

	1948		1937		1935	
	Materials and fuel purchased		Usage of purchased materials and fuel			
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. lbs.	£'000		£'000		£'000
Materials (contd.)						
Hemp yarn	608	109				
Jute piece goods, including hessian (other than packing materials)	Th. sq. yds. 3,953	207				
Outerlining materials, other than jute piece goods	14 ..	4 1				
Interlining materials, including rubberised "non-slip" felt	2,019	288				
Oil for processing	Th. galls. 38 ..	28 7				
Dyes and dyestuffs	60	233	..	2,252	..	2,012(e)
Scouring materials	..	31				
Starch	Th. lbs. 1,591 ..	34 6				
Glue and size	..	114				
Tubes, cones, cheeses, reels and bobbins	..	21				
Replacement parts for firms' own machinery	..	201				
All other purchased materials	..	854				
Fuel and electricity	Th. tons		Th. tons		Th. tons	
Coal	112.8	276	179.2	165	172.1	129
Coke	4.6	10	..	(b)	0.9	1
Electricity purchased (f)	Th. B.T.U. (kW. hrs.) 18,353	84	Th. B.T.U. (kW. hrs.) 12,461	46	Th. B.T.U. (kW. hrs.) 11,123	41
Motor spirit (petrol) and derv. fuel	Th. galls.					
Used for road vehicles	84	8	..	(b)	..	(b)
Used for other power purposes	17	1				

TABLE 13 (contd.)

	1948		1937		1935	
	Materials and fuel purchased		Usage of purchased materials and fuel			
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. galls.	£'000		£'000		£'000
Fuel and electricity (contd.)						
Other oil fuel (including creosote/pitch mixtures)	444	12				
	..	97				
Gas purchased	Th. therms					
From public supply	80	4				
	..	1	..	7	..	(b)
From other sources	-	-				
Gas obtained from other works under the same ownership	-	-				
All other purchased fuel	-	-				
Total		19,137		8,101		5,634

(a) Clean scoured weight.

(b) Not recorded separately.

(c) Described as "Wool tops" for 1937 and "Tops" for 1935.

(d) Including tubes, cones, cheeses, reels and bobbins.

(e) Including fuel not specified separately.

(f) Including electricity obtained from other works under the same ownership. The total quantity of electricity consumed in 1948 was 25,273,000 B.T. units, including 6,920,000 generated in the same works.

Stocks of finished products and work in progress and stocks of materials and fuel, 1948

Larger establishments in Great Britain

TABLE 14

	At beginning of year		At end of year	
	Quantity	Value	Quantity	Value
	Th. sq. yds.	£'000	Th. sq. yds.	£'000
Finished products				
Carpets, carpeting and floor rugs of wool, including carpets and rugs on a wool or jute base				
Brussels and Wilton	627	453	633	542
Axminster				
Chenille	197	117	217	137
Spool and Gripper	892	539	1,231	851
Other carpets and rugs	187	104	202	149
			..	16
Other finished products	..	18	..	22
Work in progress		941		1,208
Total finished products and work in progress		2,172		2,925
Materials and fuel	Th. lbs.		Th. lbs.	
Wool, virgin				
Greasy	5,267	445	3,679	425
Scoured, carbonised or sliped	1,565	163	1,500	180
Woollen carpet and rug yarn	6,457	1,186	9,059	1,945
Jute yarn	9,528	474	9,061	570
Other descriptions of materials and fuel	..	1,412	..	1,685
Total materials and fuel		3,680		4,805

Employment and remuneration (a)

Larger establishments

TABLE 15

	Average number of operatives			Administrative, technical and clerical employees (b)			Total		
	1948	1937	1935	1948	1937	1935	1948	1937	1935
Males									
Under 18	762	1,877	1,664	48	147	98	810	2,024	1,762
All ages	9,265	10,877	10,276	1,607	1,827	1,783	10,872	12,704	12,059
Females									
Under 18	2,617	5,561	4,906	186	199	144	2,803	5,760	5,050
All ages	11,075	17,367	16,694	862	909	795	11,937	18,276	17,489
Total									
Under 18	3,379	7,438	6,570	234	346	242	3,613	7,784	6,812
All ages	20,340	28,244	26,970	2,469 (c)	2,736	2,578	22,809 (c) (d) (e)	30,980	29,548
Total remuneration	£'000 4,532	..	..	£'000 1,244	..	..	£'000 5,776	..	..

(a) Excluded employees. The following numbers were employed at establishments in this trade but are not included in the table or in any other report (e.g. employees in a separate selling or transport organisation for which separate accounts are kept):-

Canteen workers	5 males	186 females
Other workers	66 males	3 females

- (b) Number at September 25, 1948, October 16, 1937, and October 12, 1935.
 (c) There were, in addition, 26 working proprietors (25 males and 1 female) in 1948. Working proprietors are included in the 1937 and 1935 figures.
 (d) The employers' share of contributions to all National Insurance Schemes payable during the year in respect of these workers amounted to £161,000.
 (e) The following persons (included in this total) were employed on special work by establishments employing 100 or more persons:-

	Operatives	Administrative, technical and clerical employees
Transport of goods outside the premises	16	
Maintenance and repair of firms' buildings, but not plant	136	
Research work not directly connected with current production however charged	2	17

In addition to the employees in the above table the firms in this trade employed 1 male and 70 female outworkers in 1948, the amount paid to them being £7,000. Similar information is not available for 1937 and 1935.

Wages and salaries paid, 1948 (a)

Larger establishments in Great Britain

TABLE 16

	Amount paid by all establishments	Establishments making returns for the calendar year							
		Amount paid	Percentage of annual remuneration paid in						
			First quarter	Second quarter	Third quarter	Fourth quarter	Year		
Wages and salaries of	£'000	£'000							
Operatives	4,532	1,700	22.4	24.8	24.5	28.3	100.0		
Administrative, technical and clerical employees	1,244	548	21.0	21.3	21.1	36.6	100.0		
Total	5,776	2,248	22.1	23.9	23.7	30.3	100.0		

(a) Including bonus and commission payments.

Payments for work done on materials given out, 1948

Larger establishments in Great Britain

TABLE 17

Work done	Amount paid
	£'000
Combing	-
Spinning (woollen yarn)	7
Dyeing	257
Other work	106
Total	371

Payments for certain services, 1948
Larger establishments in Great Britain

TABLE 18

	Amount paid
	£'000
Repair and maintenance	
Of buildings	148
Of plant, machinery and vehicles	266
Unclassified	114
Hire of plant, machinery and vehicles	3
Advertising and market research	
Advertising in newspapers, magazines and periodicals	8
Other advertising services (poster display, despatch of circulars, etc.) and market research	3
Unclassified	20
Payments made for research work	
To research associations	2
To universities, institutions, academic bodies and similar agencies	-
To other commercial concerns	12
Postage, telephone, telegrams and cables	35
Commercial insurance premiums	79
Rates (excluding water rates) payable in the year	29

Plant, machinery and vehicles acquired and disposed of, 1948
Larger establishments in Great Britain

TABLE 19

	Acquisitions		Disposals
	New	Second-hand	
	£'000	£'000	£'000
Plant and machinery	793	24	24
Vehicles	45	19	14
Total	838	43	38

Capital expenditure on building work and changes in
occupation of buildings and land, 1948

Larger establishments in Great Britain

TABLE 20

	£'000	£'000
1. Capital expenditure on building work (a)		229
2. Existing buildings and land (b)		
(1) Capital cost of freeholds bought	16	
Estimated capital value of		
(11) Rented property newly occupied in the year (c)	38	
(111) Leasehold buildings and land newly occupied in the year	15	
Total of heading 2		69
Total of headings 1 and 2		298
3. Existing buildings and land relinquished (d)		
(1) Selling value of freeholds sold	2	
(11) Estimated value of other properties relinquished	-	
Total of heading 3		2
4. Headings 1 and 2 less heading 3		296

- (a) Excluding site value which, where appropriate, is included in heading 2(1).
 (b) The figures do not reflect changes in ownership of previously occupied land and buildings.
 (c) Property which is occupied under an agreement for the payment of rent without the purchase of a lease or the payment of a premium.
 (d) Including property destroyed or abandoned.

TEXTILES COUNTRY TABLES
CARPETS TRADE

1948

Summary

Larger establishments

Note - Owing to the risk of disclosure of information relating to individual firms, separate particulars for Wales cannot be given.

TABLE 21

	England and Wales	Scotland	Great Britain
	£'000	£'000	£'000
Gross output (production)	22,160	9,020	31,180
Cost of materials and fuel used	12,856	5,156	18,012
Payment for work done on materials given out	333	38	371
Net output	8,971	3,825	12,797
Wages and salaries of persons employed	4,188	1,588	5,776
	No.	No.	No.
Average number of persons employed (a)	15,494	7,341	22,835
	£	£	£
Net output per person employed (a)	579	521	560
	£'000	£'000	£'000
Stocks at end of year			
Finished products and work in progress	2,294	631	2,925
Materials and fuel	3,233	1,572	4,805
	No.	No.	No.
Number of establishments	99	25	124

(a) Excluding outworkers.

The values of gross output and of materials and fuel used are derived in the following way:-

	England and Wales	Scotland	Great Britain
	£'000	£'000	£'000
Output of firms in this trade			
Total value of sales (see Table 23)	21,650	8,898	30,547
Adjustment for changes in stocks and work in progress	+ 598	+ 155	+ 753
	22,247	9,053	31,301
Less payment for transport by other firms	87	33	121
Gross output (production)	22,160	9,020	31,180
Materials and fuel used by firms in this trade			
Purchases (see Table 24)	13,460	5,677	19,137
Adjustment for changes in stocks	- 604	- 521	- 1,125
Materials and fuel used	12,856	5,156	18,012

CARPETS COUNTRY TABLES

TABLE 22 - Summary: Small firms

See Table 2. Owing to the risk of disclosure of information relating to individual firms separate particulars for England, Wales and Scotland cannot be given.

Sales in the trade

Larger establishments

TABLE 23

	England and Wales		Scotland		Great Britain	
	Quantity	Value	Quantity	Value	Quantity	Value
	Th. sq. yds.	£'000	Th. sq. yds.	£'000	Th. sq. yds.	£'000
Principal products						
Carpets, carpeting and floor rugs of wool, including carpets and rugs on a wool or jute base (a)						
Printed tapestry and tapestry velvet carpets and rugs	-	-	641	275	641	275
Brussels and Wilton carpets and rugs						
Plain						
Made on wide looms	597	633	237	200	835	833
Made on narrow looms	3,410	3,057	1,722	1,834	5,131	4,890
Figured						
Made on wide looms	707	1,040	-	-	707	1,040
Made on narrow looms	1,822	2,675	358	519	2,180	3,194
Axminster carpets and rugs						
Chenille						
Made on wide looms	1,338	953	1,498	1,507	2,836	2,461
Made on narrow looms	..	(b)	..	(b)	621	493
Spool						
Made on wide looms	768	730	1,217	913	1,985	1,643
Made on narrow looms	3,832	3,411	3,281	2,664	7,113	6,075
Gripper						
Made on wide looms	..	(b)	..	(b)	2,321	2,255
Made on narrow looms	..	(b)	..	(b)	2,869	2,792

TABLE 23 (contd.)

	England and Wales		Scotland		Great Britain	
	Quantity	Value	Quantity	Value	Quantity	Value
	Th. sq. yds.	£'000		£'000	Th. sq. yds.	£'000
Principal products (contd.)						
Woollen carpets, carpeting and floor rugs, not elsewhere specified						
Knotted pile	10	58	-	-	10	58
	..	12			..	12
Other carpets and rugs	..	(b)	..	(b)	221	301
					..	75
Mohair and pile fabric rugs	..	(b)	..	(b)	1,190	1,792
Hair carpets and rugs (known as such, other than mohair)	..	(b)	..	(b)	1,135	595
Cloth rugs (including pegged and woven types)	107	90	-	-	107	90
Rayon-surfaced carpets and rugs; and carpets, carpeting and rugs faced wholly with cotton	..	(b)	..	(b)	348	301
Waste products, other than wool waste	..	30	..	6	..	37
Work done for the trade or on commission		(b)		(b)		99(c)
Total principal products		20,569		8,742		29,311
Other output						
Woollen and worsted yarn	Th. lbs.		Th. lbs.		Th. lbs.	
For carpets and rugs	2,125	479	-	-	2,125	479
For other purposes	326	91	-	-	326	91
Wool waste	2,993	65	1,263	42	4,257	107
Other goods	..	441	..	99	..	541
Work done (c)		5		14		20
Total		21,650		8,898		30,547

(a) Wide looms defined as those over 54 inches, narrow looms as those of 54 inches and under.

(b) Owing to the risk of disclosure of information relating to individual firms, separate particulars cannot be given.

(c) Amount charged.

Purchased materials and fuel

Larger establishments

TABLE 24

	England and Wales		Scotland		Great Britain	
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. lbs.	£'000	Th. lbs.	£'000	Th. lbs.	£'000
Materials						
Wool, virgin (including wool obtained from skins)						
In greasy state when purchased	..	(a)	..	(a)	10,420	1,307
					(greasy weight)	
Scoured, carbonised or slipped when purchased	3,279	417	-	-	3,279	417
	(clean weight)				(clean weight)	
Mohair, alpaca, vicuna, llama and camels' hair	25	4	-	-	25	4
Woollen rags (knitted or woven)	676	15	-	-	676	15
Tops, wholly of wool, first combed	..	(a)	..	(a)	641	112
Carpet and rug yarn						
Woollen, including mixtures if known as woollen	25,335	5,587	13,443	2,775	38,778	8,362
Worsted, including mixtures if known as worsted	3,849	993	579	138	4,429	1,131
Mohair, alpaca, vicuna, llama and camels' hair yarn	..	(a)	..	(a)	961	332
Other hair yarn	..	(a)	..	(a)	236	31
Cotton yarn						
Fine, over 9's	1,723	281	876	161	2,599	442
Coarse, up to and including 9's	5,917	949	2,417	384	8,333	1,333
Spun from waste	1,843	188	222	20	2,064	207
Packing materials other than tubes, cones, cheeses, reels and bobbins	..	90	..	25	..	115
Rayon, nylon, etc. staple fibre yarn	558	85	334	42	892	127
Jute yarn	21,970	1,434	14,085	894	36,054	2,328
Paper yarn	2,489	137	891	52	3,380	189

TABLE 24 (contd.)

	England and Wales		Scotland		Great Britain	
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. lbs.	£'000	Th. lbs.	£'000	Th. lbs.	£'000
Materials (contd.)						
Flax yarn	411	69	24	4	434	73
Hemp yarn	..	(a)	..	(a)	608	109
	Th. sq. yds.		Th. sq. yds.		Th. sq. yds.	
Jute piece goods, including hessian (other than packing materials)	..	(a)	..	(a)	3,953	207
Interlining materials, other than jute piece goods	14 ..	4 1	-	-	14 ..	4 1
Interlining materials, including rubberised "non-slip" felt	1,434	248	585	20	2,019	268
					Th. galls.	
Oil for processing	..	(a)	..	(a)	88 ..	28 7
	Th. cwts.		Th. cwts.		Th. cwts.	
Dyes and dyestuffs	35	141	25	92	60	233
Scouring materials	..	22	..	10	..	31
	Th. lbs.		Th. lbs.		Th. lbs.	
Starch	1,164	23	427 ..	10 6	1,591 ..	34 6
Glue and size	..	54	..	60	..	114
Tubes, cones, cheeses, reels and bobbins	..	20	..	1	..	21
Replacement parts for firms' own machinery	..	162	..	39	..	201
All other purchased materials	..	593	..	261	..	854
Fuel and electricity	Th. tons		Th. tons		Th. tons	
Coal	65.1	171	47.7	106	112.8	276
Coke	3.6	7	1.0	2	4.6	10
	Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)		Th. B.T.U. (kW. hrs.)	
Electricity purchased (b)	14,377	69	3,976	16	18,353	84

TABLE 24 (contd.)

	England and Wales		Scotland		Great Britain	
	Quantity	Cost	Quantity	Cost	Quantity	Cost
	Th. galls.	£'000	Th. galls.	£'000	Th. galls.	£'000
Fuel and electricity (contd.)						
Motor spirit (petrol) and derv. fuel						
Used for road vehicles	77	6	7	1	84	8
Used for other power purposes	..	(a)	..	(a)	17	1
Other oil fuel (including creosote/pitch mixtures)	..	(a)	..	(a)	444 ..	12 97
	Th. therms		Th. therms		Th. therms	
Gas purchased						
From public supply	70 ..	3 1	10	-	80 ..	4 1
From other sources	-	-	-	-	-	-
Gas obtained from other works under the same ownership	-	-	-	-	-	-
All other purchased fuel	-	-	-	-	-	-
Total		13,460		5,677		19,137

(a) Owing to the risk of disclosure of information relating to individual firms, separate particulars cannot be given.

(b) Including electricity generated in other works under the same ownership.

Employment and remuneration

Larger establishments

TABLE 25

	England and Wales			Scotland			Great Britain		
	Average number of operatives	Administrative, technical and clerical employees (a)	Total	Average number of operatives	Administrative, technical and clerical employees (a)	Total	Average number of operatives	Administrative, technical and clerical employees (a)	Total
Males									
Under 18	447	35	482	315	13	328	762	48	810
All ages	6,863	1,266	8,129	2,402	341	2,743	9,265	1,607	10,872
Females									
Under 18	1,109	118	1,227	1,508	68	1,576	2,617	186	2,803
All ages	6,806	535	7,341	4,269	327	4,596	11,075	862	11,937
Total									
Under 18	1,556	153	1,709	1,823	81	1,904	3,379	234	3,613
All ages	13,669	1,801(b)	15,470 (b) (c)	6,671	668(b)	7,339 (b) (c)	20,340	2,469(b)	22,809 (b) (c)
	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Total remuneration	3,236	953	4,188	1,296	291	1,588	4,532	1,244	5,776

(a) Number at September 25, 1948.

(b) There were, in addition, 26 working proprietors (25 males and 1 female) in Great Britain; 23 males and 1 female in England and Wales, and 2 males in Scotland.

(c) The employers' share of contributions to all National Insurance Schemes payable during the year in respect of these workers amounted to a total of £161,000; £109,000 for England and Wales, and £51,000 for Scotland.

In addition to the employees in the above table the firms in this trade employed outworkers whose numbers and remuneration are set out below.

	Average number of outworkers employed			Total amount paid to outworkers £'000
	Males	Females	Total	
England and Wales	-	70	70	7
Scotland	1	-	1	-
Great Britain	1	70	71	7

Monthly index of employment of operatives: Larger establishments
(average employment in 1948 = 100)

TABLE 26

Month	Monthly index (a)			Month	Monthly index (a)		
	England and Wales	Scotland	Great Britain		England and Wales	Scotland	Great Britain
1948				1948			
January	95.8	97.0	96.2	August	101.3	99.2	100.6
February	96.5	98.5	97.1	September	98.8	101.3	99.6
March	97.4	98.6	97.8	October	103.4	103.0	103.3
April	99.5	98.5	99.2	November	104.3	104.1	104.3
May	101.2	97.8	100.1	December	101.8	105.3	102.9
June	100.2	98.1	99.5	Percentage employment in this trade covered by the index	27.4	26.5	27.1
July	99.5	99.0	99.4				

(a) The index numbers are calculated from number of operatives employed in one week in each month returned by larger establishments that made returns for the calendar year 1948.

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