## **B31D**

MAKING ARTICLES OF PAPER, CARDBOARD OR MATERIAL WORKED IN A MANNER ANALOGOUS TO PAPER, NOT PROVIDED FOR IN SUBCLASSES B31B OR B31C (manufacture by dry processes of articles made from particles or fibres consisting of wood or other lignocellulosic or like organic material B27N; making layered products not composed wholly of paper or cardboard B32B; making articles from cellulosic fibrous suspensions, e.g. wood pulp, D21J)

#### **Definition statement**

This place covers:

Making, otherwise than by winding, of articles other than boxes, cartons, envelopes, bags, and tubes from paper, other than from paper pulp.

## References

#### Limiting references

This place does not cover:

Manufacture by dry processes of articles made from particles or fibres consisting of wood or other lignocellulosic or like organic material	B27N
Making layered products not composed wholly of paper or cardboard	<u>B32B</u>
Making articles from cellulosic fibrous suspensions, e.g. wood pulp	<u>D21J</u>

## References out of a residual place

Examples of places in relation to which this place is residual:

Making boxes, cartons, envelopes or bags	<u>B31B</u>
Making wound articles	<u>B31C</u>

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Making cardboard or paper	<u>D21F</u> , <u>D21H</u>
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# **B31D 1/00**

Multiple-step processes for making flat articles {; Making flat articles}

## **Definition statement**

This place covers:

Making flat paper articles

## B31D 1/0043

# {the articles being box parts not otherwise provided for}

## References

## Limiting references

This place does not cover:

Partitions or inserts for boxes	B31D 5/0004

## B31D 1/005

# {making bottoms or caps}

## References

## Informative references

Attention is drawn to the following places, which may be of interest for search:

Making of boxes involving bottoms and caps	B31B 2105/00
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## B31D 1/0075

# {by assembling, e.g. by laminating (B31D 1/0012 - B31D 1/0068 take precedence)}

## References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Methods or apparatus for making layered products	<u>B32B 37/00</u>	
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## **B31D 1/02**

# the articles being labels or tags

#### References

## Informative references

Attention is drawn to the following places, which may be of interest for search:

Label applying devices	B65C 1/00
Labels	G09F 3/00

## **B31D 1/04**

# the articles being napkins, handkerchiefs, towels, doilies, or the like

#### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Absorbant articles	A47K 10/00
Embossing foil material	B31F 1/07, B31F 2201/07

## **B31D 3/00**

# Making articles of cellular structure, e.g. insulating board

## References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Foaming of plastics or material in a plastic state	B29C 44/00
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## **B31D 3/005**

# {Making cellular structures from corrugated webs or sheets}

#### References

## Informative references

Attention is drawn to the following places, which may be of interest for search:

Corrugating	<u>B31F 1/20</u>
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## B31D 3/007

# {by cutting corrugated webs longitudinally into strips, piling these strips and uniting them}

## References

## Informative references

Attention is drawn to the following places, which may be of interest for search:

Making corrugated cardboard of composite structure	B31F 1/2813

## **B31D 5/00**

# Multiple-step processes for making three-dimensional articles {; Making three-dimensional articles}

#### References

#### Application-oriented references

Examples of places where the subject matter of this place is covered when specially adapted, used for a particular purpose, or incorporated in a larger system:

Assembly or manufacture of garlands	A41G 1/04
recombly of manager of garange	<u>/(110 1/01</u>

## References out of a residual place

Examples of places in relation to which this place is residual:

Making receptacles or containers	<u>B31B</u>
Making tubes	B31B, B31C

## B31D 5/0004

## {for making inserts, e.g. partitions, for boxes}

#### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Making boxes with partitions, inserting partitions into boxes	B31B 2120/20,
	B31B 2105/00,
	B31B 2120/25

## B31D 5/0039

## {for making dunnage or cushion pads}

#### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

mbedding contents in shock-absorbing media	B65B 55/20
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## Special rules of classification

Additional classification by allocating the appropriate deep Indexing Codes as provided in B31D 2205/00 and subgroups is mandatory

## B31D 5/0073

# {including pillow forming}

## **Glossary of terms**

In this place, the following terms or expressions are used with the meaning indicated:

Pillow	refers to an inflated pouch or to an array of inflated pouches
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## B31D 5/0078

# {and filling with a material other than air or gas}

#### References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Foaming of plastics or material in a plastic state	B29C 44/00
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## B31D 5/0082

# {Making filter elements, e.g. pleated}

## References

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

Flat coffee filters	<u>B31D 1/0006</u>
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# B31D 5/04

# including folding or pleating, e.g. Chinese lanterns

#### References

## Limiting references

This place does not cover:

Multiple-step processes for making dunnage or cushion pads	B31D 5/0039
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# Informative references

Attention is drawn to the following places, which may be of interest for search:

Toys made by folding paper	A63H 33/16
Folding thin material in general	B65H 45/00

# B31D 99/00

# Subject matter not provided for in other groups of this subclass

## **Definition statement**

This place covers:

Making, otherwise than by winding, of articles other than boxes, cartons, envelopes, bags, and tubes from paper, other than from paper pulp and not provided for in any of the groups  $B31D\ 1/00$  -  $B31D\ 5/00$