CPC COOPERATIVE PATENT CLASSIFICATION

D TEXTILES; PAPER

TEXTILES OR FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

D06 TREATMENT OF TEXTILES OR THE LIKE; LAUNDERING; FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

D06N WALL, FLOOR, OR LIKE COVERING MATERIALS, e.g. LINOLEUM, OILCLOTH, ARTIFICIAL LEATHER, ROOFING FELT, CONSISTING OF A FIBROUS WEB COATED WITH A LAYER OF MACROMOLECULAR MATERIAL; FLEXIBLE SHEET MATERIAL NOT OTHERWISE PROVIDED FOR

NOTE

Layered products classified in this subclass are also classified in subclass B32B.

WARNINGS

D06N 3/0025)}

1. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

2. In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

1/00	Linoleum {, e.g. linoxyn, polymerised or oxidised resin}	3/0038	• • • {Polyolefin fibres (for elastomeric fibres D06N 3/0025)}
3/00	Artificial leather, oilcloth or {other} material obtained by covering fibrous webs with macromolecular material, e.g. resins, rubber or	3/004	 {using flocked webs or pile fabrics upon which a resin is applied; Teasing, raising web before resin application}
	derivatives thereof	3/0043	• {characterised by their foraminous structure;
3/0002	• {characterised by the substrate}		Characteristics of the foamed layer or of cellular
3/0004	• • {using ultra-fine two-component fibres, e.g. island/sea, or ultra-fine one component fibres (< 1		layers (foraminous structure obtained by stretching <u>D06N 3/0029</u>)}
	denier)}	3/0045	{obtained by applying a ready-made foam
3/0006	• • {using woven fabrics}		layer; obtained by compressing, crinkling or crushing a foam layer, e.g. Kaschierverfahren für
3/0009	{using knitted fabrics}		Schaumschicht}
3/0011	• • {using non-woven fabrics}	3/0047	• • {obtained by incorporating air, i.e. froth}
3/0013	• • {using multilayer webs}	3/005	• • {obtained by blowing or swelling agent}
3/0015	 {using fibres of specified chemical or physical nature, e.g. natural silk} 	3/0052	• • {obtained by leaching out of a compound, e.g. water soluble salts, fibres or fillers; obtained by
3/0018	• • • {Collagen fibres or collagen on fibres}		freezing or sublimation; obtained by eliminating
3/002	• • {Asbestos fibres}		drops of sublimable fluid}
3/0022	{Glass fibres}	3/0054	• • {obtained by mechanical perforations}
3/0025	 • • {Rubber threads; Elastomeric fibres; Stretchable, bulked or crimped fibres; Retractable, crimpable fibres; Shrinking 	3/0056	 {characterised by the compounding ingredients of the macro-molecular coating (<u>D06N 3/005</u> takes precedence)}
	or stretching of fibres during manufacture; Obliquely threaded fabrics}	3/0059	• • {Organic ingredients with special effects, e.g. oil- or water-repellent, antimicrobial, flame-resistant,
3/0027	• • • {Rubber or elastomeric fibres}		magnetic, bactericidal, odour-influencing agents;
3/0029	• • • {Stretchable fibres; Stretching of fibres		perfumes (<u>D06N 3/0065</u> takes precedence)}
	during manufacture}	3/0061	• • {Organic fillers or organic fibrous fillers, e.g.
3/0031	• • • • {Retractable fibres; Shrinking of fibres during manufacture}		ground leather waste, wood bark, cork powder, vegetable flour; Other organic compounding
3/0034	• • • {Polyamide fibres (for elastomeric fibres <u>D06N 3/0025</u>)}		ingredients; Post-treatment with organic compounds}
3/0036	• • • {Polyester fibres (for elastomeric fibres		

3/0063	• • {Inorganic compounding ingredients, e.g. metals,	3/142	• • • {mixture of polyurethanes with other resins in
	carbon fibres, Na ₂ CO ₃ , metal layers; Post-		the same layer}
	treatment with inorganic compounds}	3/143	• • • { with polyurethanes and other
3/0065	• • {Organic pigments, e.g. dyes, brighteners}		polycondensation or polyaddition products,
3/0068	• • {Polymeric granules, particles or powder, e.g.		e.g. aminoplast}
2/005	core-shell particles, microcapsules}	3/144	• • • { with polyurethane and polymerisation
3/007	• {characterised by mechanical or physical treatments	2/1/15	products, e.g. acrylics, PVC}
3/0072	(<u>D06N 3/0029</u> , <u>D06N 3/0031</u> take precedence)} • {Slicing; Manufacturing two webs at one time}	3/145 3/146	 {two or more layers of polyurethanes} {characterised by the macromolecular diols
3/0072	 • {Streing, Manufacturing two webs at one time} • {Napping, teasing, raising or abrading of the 	3/140	used
3/0073	resin coating (raising, napping of the web before	3/147	{characterised by the isocyanates used}
	coating D06N 3/004)}	3/148	• • • {(cyclo)aliphatic polyisocyanates}
3/0077	• • {Embossing; Pressing of the surface; Tumbling	3/16	• with oil varnishes {, i.e. drying oil varnishes,
	and crumbling; Cracking; Cooling; Heating, e.g.		preferably linseed-oil-based; factice (sulfurised
	mirror finish}		oils), Turkish birdlime, resinates reacted with drying
3/0079	• • {Suction, vacuum treatment}		oils; naphthenic metal salts}
3/0081	• • {by wave energy or particle radiation (<u>D06N 3/08</u>	3/18	• with two layers of different macromolecular
	takes precedence)}		materials (<u>D06N 3/08</u> takes precedence); {(with two
3/0084	• • {by electrical processes, e.g. potentials, corona		layers of the same kind of macromolecular material D06N 2213/03)}
2/0096	discharge, electrophoresis, electrolytic }	3/183	• {the layers are one next to the other}
3/0086 3/0088	 {characterised by the application technique} {by directly applying the resin (<u>D06N 3/0045</u> 	3/186	. { the layers are one next to the other}. { one of the layers is on one surface of the fibrous
3/0088	takes precedence)}	3/100	web and the other layer is on the other surface of
3/009	• • • {by spraying components on the web (powder		the fibrous web}
2,002	D06N 3/0093)}	5 /00	(D 6"
3/0093	• • • {by applying resin powders; by sintering}	5/00	{Roofing materials comprising a fibrous web coated with bitumen or another polymer, e.g.
3/0095	• • {by inversion technique; by transfer processes}		pitch (compositions of bituminous materials
3/0097	• • • {Release surface, e.g. separation sheets;		C08L 95/00, roof covering E04D 5/00, roofing
	Silicone papers}		underlays <u>E04D 12/002</u>)}
3/02	. with cellulose derivatives	5/003	• {coated with bitumen}
3/04	with macromolecular compounds obtained	5/006	• • {characterised by the means to apply it to a
	by reactions only involving carbon-to-carbon		support or to another roofing membrane, e.g. self-
	unsaturated bonds		adhesive layer or strip}
3/0/12	A crylic polymers (D06N 3/045 takes		
3/042	{Acrylic polymers (<u>D06N 3/045</u> takes precedence)}	7/00	Flexible sheet materials not otherwise provided
	precedence)}	7/00	for, e.g. textile threads, filaments, yarns or tow,
3/042 3/045 3/047	<pre>precedence)} {with polyolefin or polystyrene (co-)polymers}</pre>	7/00	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based
3/045	precedence)}	7/00	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering
3/045 3/047	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor 		for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20)
3/045 3/047	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} 	7/0002	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis}
3/045 3/047	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} • • {PVC together with other resins except 		for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a
3/045 3/047 3/06	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} • {PVC together with other resins except polyurethanes (with polyurethanes 	7/0002	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer
3/045 3/047 3/06 3/065	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} • • {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} 	7/0002 7/0005	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface}
3/045 3/047 3/06	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} • • {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} • • with a finishing layer consisting of 	7/0002 7/0005 7/0007	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure}
3/045 3/047 3/06 3/065	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} • • {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} • • with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or 	7/0002 7/0005 7/0007 7/001	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • • {obtained by mechanical embossing}
3/045 3/047 3/06 3/065	 precedence)} with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} 	7/0002 7/0005 7/0007	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure}
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3/045 3/047 3/06 3/065	 precedence)} with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products 	7/0002 7/0005 7/0007 7/001 7/0013	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic
3/045 3/047 3/06 3/065	 precedence)} { with polyolefin or polystyrene (co-)polymers} { with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} { PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole}
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3/045 3/047 3/06 3/065 3/08 3/10	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} • • {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} • • with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} • with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} • • {Thermosetting synthetic rubbers} • • {Elastomers} • with macromolecular compounds obtained 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren}
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106	 precedence)} • {with polyolefin or polystyrene (co-)polymers} • {with fluoropolymers} • with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} • • {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} • • with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} • with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} • • {Thermosetting synthetic rubbers} • • {Elastomers} • with macromolecular compounds obtained otherwise than by reactions only involving carbon- 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0018	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent}
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106 3/12	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0018	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0018	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking certain areas during treating}
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106 3/12	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils D06N 3/16)} 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0018 7/0021 7/0023	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106 3/12 3/121	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils D06N 3/16)} {with polyesters} 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0018 7/0021 7/0023	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking certain areas during treating} • • • {obtained by moulding, e.g. moulding table (tapis moule)} • • {characterised by colour effects, e.g.
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106 3/12 3/121 3/123 3/125	 precedence)} with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils D06N 3/16)} {with polyesters} {with polyesters} {with polyamides} 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0021 7/0023	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking certain areas during treating} • • {obtained by moulding, e.g. moulding table (tapis moule)} • • {characterised by colour effects, e.g. craquelé, reducing gloss (terrazzo by sintering
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106 3/12 3/121	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils D06N 3/16)} {with polyesters} 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0021 7/0023 7/0026 7/0028	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking certain areas during treating} • • • {obtained by moulding, e.g. moulding table (tapis moule)} • • {characterised by colour effects, e.g. craquelé, reducing gloss (terrazzo by sintering D06N 7/0057)}
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106 3/12 3/121 3/123 3/125 3/126	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils D06N 3/16)} {with polyesters} {with polyamides} {Poly-amino acids, e.g. polyglutamates} 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0021 7/0023	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking certain areas during treating} • • • {obtained by moulding, e.g. moulding table (tapis moule)} • {characterised by colour effects, e.g. craquelé, reducing gloss (terrazzo by sintering D06N 7/0057)} • • {mixture of two or more dyes, pigments,
3/045 3/047 3/06 3/065 3/08 3/10 3/106 3/12 3/121 3/123 3/125 3/126 3/128	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils D06N 3/16)} {with polyesters} {with polyesters} {with polyamides} {Poly-amino acids, e.g. polyglutamates} {with silicon polymers} 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0018 7/0021 7/0023 7/0026 7/0028	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking certain areas during treating} • • {obtained by moulding, e.g. moulding table (tapis moule)} • • {characterised by colour effects, e.g. craquelé, reducing gloss (terrazzo by sintering D06N 7/0057)} • • {mixture of two or more dyes, pigments, brighteners in the same layer}
3/045 3/047 3/06 3/065 3/08 3/10 3/103 3/106 3/12 3/121 3/123 3/125 3/126 3/128 3/14	 precedence)} {with polyolefin or polystyrene (co-)polymers} {with fluoropolymers} with polyvinylchloride or its copolymerisation products {(surface treatment or foaming for floor coverings D06N 7/0007)} {PVC together with other resins except polyurethanes (with polyurethanes D06N 3/144)} with a finishing layer consisting of polyacrylates, polyamides or polyurethanes {or polyester} with styrene-butadiene copolymerisation products {or other synthetic rubbers or elastomers except polyurethanes} {Thermosetting synthetic rubbers} {Elastomers} with macromolecular compounds obtained otherwise than by reactions only involving carbonto-carbon unsaturated bonds {, e.g. gelatine proteins} {with polyesters, polycarbonates, alkyds (oils D06N 3/16)} {with polyesters} {with polyamides} {with silicon polymers} with polyurethanes 	7/0002 7/0005 7/0007 7/001 7/0013 7/0015 7/0021 7/0023 7/0026 7/0028	for, e.g. textile threads, filaments, yarns or tow, glued on macromolecular material (paper-based or board-based structures for surface covering D21H 27/20) • {Wallpaper or wall covering on textile basis} • {Floor covering on textile basis comprising a fibrous substrate being coated with at least one layer of a polymer on the top surface} • • {characterised by their relief structure} • • {obtained by mechanical embossing} • • • {obtained by chemical embossing (chemisches Prägen)} • • • {use of inhibitor for the blowing agent or inhibitor for the kicker, e.g. trimellitic anhydride, triazole} • • • {use of kicker for the blowing agent, e.g. Beschleunigungsverfahren} • • • {use of a swelling agent} • • • {obtained by physical means, e.g. differential heating or differential irradiation; masking certain areas during treating} • • • {obtained by moulding, e.g. moulding table (tapis moule)} • {characterised by colour effects, e.g. craquelé, reducing gloss (terrazzo by sintering D06N 7/0057)} • • {mixture of two or more dyes, pigments,

7/0036	• • {characterised by their backing, e.g. secondary backing, back-sizing}	2201/0254 . Polyolefin fibres
7/0020	• {characterised by the physical or chemical aspects	2201/0263 . Polyamide fibres
7/0039	of the layers}	2201/0272 Aromatic polyamide fibres
7/0042	• • {Conductive or insulating layers; Antistatic	2201/0281 . Polyurethane fibres
7/0042		2201/029 Fluoropolymer fibres
7/0044	layers; Flame-proof layers}	2201/04 • Vegetal fibres
7/0044	• • • {Sealing or barrier layers, e.g. against solvents,	2201/042 Cellulose fibres, e.g. cotton
	asphalt, plasticisers}	2201/045 Lignocellulosic fibres, e.g. jute, sisal, hemp,
7/0047	• • • {Special extra layers under the surface coating,	flax, bamboo
	e.g. wire threads}	2201/047 Wood fibres
7/0049	• • • {Fibrous layer(s); Fibre reinforcement;	• Animal fibres, e.g. hair, wool, silk
	Fibrous fillers}	2201/08 • Inorganic fibres
7/0052	• • • {Compounding ingredients, e.g. rigid	2201/082 • Glass fibres
	elements (compounding ingredients of the	2201/085 Metal fibres
	macromolecular coating <u>D06N 3/0056</u>)}	2201/087 Carbon fibres
7/0055	• • • {Particulate material such as cork, rubber	
	particles, reclaimed resin particles, magnetic	2201/10 • Conjugate fibres, e.g. core-sheath, side-by-side
	particles, metal particles, glass beads}	• Fibres being in the form of a tape, strip or ribbon
7/0057	{Layers obtained by sintering or glueing the	NO MIMI E
	granules together}	< <u>NO TITLE></u>
7/006	• • {characterised by the textile substrate as base web	2203/00 Macromolecular materials of the coating layers
	(for intermediate fibrous webs <u>D06N 7/0049</u>)}	2203/02 • Natural macromolecular compounds or derivatives
7/0063	• {Floor covering on textile basis comprising a	thereof
7,0005	fibrous top layer being coated at the back with at	2203/022 . Natural rubber
	least one polymer layer, e.g. carpets, rugs, synthetic	
	turf}	2203/024 Polysaccharides or derivatives thereof
7/0065	• {characterised by the pile}	2203/026 Cellulose or derivatives thereof
7/0068	• • {characterised by the primary backing or the	2203/028 Starch or derivatives thereof
7/0008	fibrous top layer}	2203/04 • Macromolecular compounds obtained by reactions
7/0071		only involving carbon-to-carbon unsaturated bonds
7/0071	• • (characterised by their backing, e.g. pre-coat,	2203/041 • Polyacrylic
	back coating, secondary backing, cushion	2203/042 Polyolefin (co)polymers
5,0053	backing}	2203/044 Fluoropolymers
7/0073	• • • {the back coating or pre-coat being applied as	2203/045 Vinyl (co)polymers
	an aqueous dispersion or latex}	2203/047 Arromatic vinyl (co)polymers, e.g. styrene
7/0076	• • • {the back coating or pre-coat being a	2203/048 Polyvinylchloride (co)polymers
	thermoplastic material applied by, e.g.	, ,,
	extrusion coating, powder coating or	2203/06 • Macromolecular compounds obtained otherwise
	laminating a thermoplastic film}	than by reactions only involving carbon-to-carbon
7/0078	• • • {the back coating or pre-coat being applied as a	unsaturated bonds
	hot melt}	2203/061 . Polyesters
7/0081	• • • {with at least one extra fibrous layer at the	2203/063 • Polycarbonates
	backing, e.g. stabilizing fibrous layer, fibrous	2203/065 Polyamides
	secondary backing}	2203/066 • Silicon polymers
7/0084	• • • { with at least one layer obtained by sintering or	2203/068 • Polyurethanes
	bonding granules together}	2203/08 • Bituminous material, e.g. asphalt, tar, bitumen
7/0086	{characterised by the cushion backing, e.g.	
	foamed polyurethane}	2205/00 Condition, form or state of the materials
7/0089	• • {Underlays}	2205/02 . Dispersion
7/0092	• {Non-continuous polymer coating on the fibrous	2205/023 • Emulsion, aqueous dispersion, latex
770072	substrate, e.g. plastic dots on fabrics}	2205/026 Plastisol
7/0094	• {Fibrous material being coated on one surface with	2205/04 • Foam
7/00/4	at least one layer of an inorganic material and at	2205/045 . Froth
	least one layer of a macromolecular material }	2205/06 • Melt
7/0007		2205/08 • Microballoons, microcapsules
7/0097	• {Web coated with fibres, e.g. flocked}	
2201/00	Chemical constitution of the fibres, threads or	
##U1/UU	yarns	2205/103 . Nanoparticles
2201/02	•	2205/106 • Scrap or recycled particles
	Synthetic macromolecular fibres Electromories electric fibres are a granden learner.	2205/12 • Platelets, flakes
2201/0209	• Elastomeric, elastic fibres, e.g. spandex, lycra	2205/14 • Fibrous additives or fillers
2201/0218	. Vinyl resin fibres	2205/16 • Solution
2201/0227	Aromatic vinyl resin, e.g. styrenic	2205/18 • Scraps or recycled materials (<u>D06N 2205/106</u> takes
	(co)polymers	precedence)
2201/0236	Vinyl halide, e.g. PVC, PVDC, PVF, PVDF	2205/20 • Cured materials, e.g. vulcanised, cross-linked
2201/0245	Acrylic resin fibres	2205/22 • Partially cured

<NO TITLE> D06N

2205/24	Coagulated materials	2209/145	Oleophobic
2205/243	• by heating, steam	2209/146	Soilproof, soil repellent
2205/246	by extracting the solvent	2209/147	Stainproof, stain repellent
2207/00	Treatments by energy or chemical effects	2209/148	Superabsorbing
2207/02	• using vibration	2209/16	having other properties
2207/04	• using steam (<u>D06N 2205/243</u> takes precedence)	2209/1607	Degradability
2207/06	• using liquids, e.g. water	2209/1614	Biodegradable
2207/08	• using gas	2209/1621	Water-soluble, water-dispersible
2207/10	• using flames	2209/1628	Dimensional stability
2207/12	by wave energy or particle radiation	2209/1635	Elasticity
2207/123	using electromagnetic radiation, e.g. IR,	2209/1642	Hardnes
	UV, actinic light, laser, X-ray, gamma-ray,	2209/165	Odour absorbing, deodorizing ability
	microwave, radio frequency	2209/1657	Printability
2207/126	using particle radiation, e.g. ion, electron, neutron	2209/1664	Releasability (adhesive allowing removal of
2207/14	Corona, ionisation, electrical discharge		the whole carpet <u>D06N 2213/066</u> ; releasability
2200/00	D 4 64 4 1		between at least two layers of a carpet, rug or
2209/00	Properties of the materials	2200/1671	synthetic lawn <u>D06N 2213/068</u>)
2209/02	having acoustical properties	2209/1671	. Resistance to bacteria, mildew, mould, fungi
2209/025	. Insulating, sound absorber	2209/1678	. Resistive to light or to UV
2209/04	having electrical or magnetic properties	2209/1685	Wear resistance
2209/041	Conductive	2209/1692	Weather resistance
2209/043	Insulating	2211/00	Specially adapted uses
2209/045	Magnetic, paramagnetic	2211/02	Agriculture
2209/046	Anti-static	2211/04	. Belts
2209/048	Electromagnetic interference shielding	2211/06	Building materials
2209/06	having thermal properties	2211/063	Wall coverings
2209/062	Conductive	2211/066	Floor coverings
2209/065	Insulating	2211/08	• Cleaning articles (personal care <u>D06N 2211/24</u>)
2209/067	Flame resistant, fire resistant	2211/10	• Clothing
2209/08	having optical properties	2211/103	Gloves
2209/0807	Coloured	2211/106	Footwear
2209/0815	on the layer surface, e.g. ink	2211/12	Decorative or sun protection articles
2209/0823	within the layer by addition of a colorant, e.g.	2211/122	Curtains
	pigments, dyes	2211/125	Awnings, sunblinds
2209/083	Multi-coloured	2211/127	Table cloth
2209/0838	Bright, glossy, shiny surface	2211/14	Furniture, upholstery
2209/0846	Matt, dull surface	2211/16	Geotextiles
2209/0853	Opaque	2211/18	Medical, e.g. bandage, prostheses, catheter
2209/0861	Transparent	2211/10	(medical patches <u>D06N 2211/22</u> ; medical
2209/0869	Translucent		packaging <u>D06N 2211/20</u>)
2209/0876	Reflective	2211/20	Packaging
2209/0884	Refractive	2211/22	Patches, e.g. medical patches, repair patches
2209/0892	Luminescent, fluorescent, phosphorescent	2211/24	. Personal care
2209/10	having mechanical properties	2211/26	Vehicles, transportation
2209/101	Vibration damping, energy absorption	2211/261	Body finishing, e.g. headliners
2209/103	Resistant to mechanical forces, e.g. shock,	2211/262	Constructional panels
	impact, puncture, flexion, shear, compression,	2211/262	Cars
	tear	2211/265	Trains
2209/105	Resistant to abrasion, scratch	2211/266	Ships
2209/106	Roughness, anti-slip, abrasiveness	2211/267	Aircraft
2209/108	Slipping, anti-blocking, low friction	2211/268	Airbags
2209/12	Permeability or impermeability properties	2211/28	Artificial leather
2209/121	Permeability to gases, adsorption	2211/28	Filters
2209/123	Breathable	2211/30	• 1 11015
2209/125	Non-permeable	2213/00	Others characteristics
2209/126	Permeability to liquids, absorption	2213/02	• All layers being of the same kind of material, e.g.
2209/128	Non-permeable		all layers being of polyolefins, all layers being of
2209/14	having chemical properties		polyesters
2209/141	Hydrophilic	2213/03	• Fibrous web coated on one side with at least two
2200/142	Hydrophobic		layers of the same polymer type, e.g. two coatings
2209/142	· · II) diopilocit		
2209/142	Inert, i.e. inert to chemical degradation, corrosion	2213/04	of polyolefin Perforated layer

<NO TITLE> D06N

2213/045	• • the coating layer does not completely close the
	openings between the fibres
2213/06	. Characteristics of the backing in carpets, rugs,
	synthetic lawn
2213/061	Non-continuous back coating or pre-coat
2213/063	Porous back coating or pre-coat
2213/065	Two back coatings one next to the other
2213/066	• • having an adhesive on the undersurface to allow
	removal of the whole carpet, rug or synthetic
	lawn from the floor, e.g. pressure sensitive
	adhesive
	adirestve
2213/068	Releasability between at least two of the layers