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Technical parameters and possibilities of use

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PAINT ROLLERS AND ACCESSORIES FOR THE MOST DEMANDING

Number	Name of material	Handle/Sleeve		Type of material	Technology group										Possibilities of use																			
					a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z	aa	ab	ac	ad
					Mini roller	Midi roller	Foam roller	Thermal roller	Large roller						Special rollers	Corner rollers	Structural rollers	Pressing rolls	DISPERSION PAINTS	ANTI-CORROSION PAINTS	OIL PAINTS	WATER SOLUBLE PAINTS	POLYESTER PAINTS	BINDER PAINTS	LATEX PAINTS	G.A.RID PAINTS	EPOXY PAINTS	TWO-COMPONENT PAINTS/LACQUERS	ARTIFICIAL RESIN	SEALING PAINTS X-PU LACQUERS	ACRYL.EL LACQUERS	DECORATIVE/STRUCTURAL	FLOOR PAINT	FLOOR-LACQUER	PRIMER	
					coated (Thermo)	coated (Thermo)	glued	glued	coated (changing diameter system)	coated (changing diameter system)	coated (changing diameter system)	coated (changing diameter system)	sewn	coated (Thermo)	sewn	sewn	glued	+																		
	roller length [cm]				6, 10, 15	10, 12, 15	5, 7, 11, 15, 18, 25	5, 7, 11, 15, 18, 25	18 – 25	25, 33, 35	7 – 25	25, 25, 37	up to 60 cm		14, 15, 18, 25																					
	outside core diameter [mm]											36, 40 ad																						
	outside diameter of roller [mm]				37	38		41, 45, 50	48			44, 53																						
	outside diameter of roller [mm]						35, 41, 47	47, 53, 59									41, 47, 53																		
	fur wire [mm]				6	6	6, 8	6, 8	6, 8	6, 8	6, 8		8	6, 8	6	6, 8	6, 8																		
1	**Felt white**	4		polyester woven	●	●			●	●	●						●							×	×	■	■	■	■					
2	**Karakaron white**	4		mod. polyacrylic	●	●			●	●	●						●							■					■						
3	**Microfibre white**	6-8		polyester woven	●	●			●	●	●						●							1 NK			×		■						
4	**microfibre with red-blue stripes**	9-10		polyester woven	●	●			●	●	●						●	×	XX		×		×	3NX			×		×						
5	**microfibre white PRIOR**	12		polyester woven	●	●			●	●	●						●	■			■		■	■											
6	**microfibre white with 2x blue stripes**	18		polyester woven					●	●	●						●	1 NK			1 NK		1 NK	×											
7	**Nylon with blue-yellow stripes**	6-7		polyamid	●	●			●	●	●						●		3NX						×	×	×	XX			XX	3NX	×		
8	**Nylon with blue-yellow stripes**	12-13		polyamid	●	●			●	●	●						●	×	3NX		×		×		×	■					3NX	3NX	×		
9	**Nylon with light blue stripe**	12-13		polyamid	●	●			●	●	●						●	×	1NK		×		×		×	XX					1NK	XX	XX		
10	**Nylon with dark blue stripe**	18		polyamid					●	●	●		■				●	XX	XX		XX		XX		XX	×			×		XX	×	3NX		
11	**Goldfaden**	12		standard-polyamid	●	●			●	●	●						●	■		×	■		■	×									■		
12	**Goldfaden**	18		standard-polyamid					●			■					●	1 NK			1 NK		1 NK	■									×		
13	**Dualon (blue stripes)**	12		standard-polyamid	●	●			●	●	●						●	XX			XX		XX	1 NK									XX		
14	**Dualon (blue stripes)**	18		standard-polyamid	●	●			●	●	●						●	3NX			3NX		3NX	3NX									×		
15	**yellow with green stripes**	12		standard-polyamid, prewashed	●	●			●	●	●						●	■			■		■	1 NX									■		
16	**yellow with green stripes**	18		standard-polyamid, prewashed	●	●			●	●	●						●	1 NK			1 NK		1 NK	1 NK									×		
17	**Oliv-green-stripes**	18		standard-polyamid					●			■					●	3NX			3NX		3NX	1X									×		
18	**black-grey stripes**	11		polyamid endless	●	●			●	●	●						●	3NX			3NX		3CX												
19	**black-grey stripes**	18		polyamid endless					●			■					●	1NK			1NK		1NK												
20	**3x orange stripes**	11		polyamid endless	●	●			●	●	●						●	1NK			1NK		1NK												
21	**3x orange stripes**	18		polyamid endless					●			■					●	3NX			3NX		3NX												
22	**3x grey stripes**	11-12		polyamid endless TOP	●	●			●	●	●						●	1NK			1NK		1NK	1NX	1X										
23	**3x grey stripes**	16-17		polyamid endless TOP					●			■					●	1NK			1NK		1NK	1NX	1X										
24	**Goldfaden**	12-13		polyacrylic	●	●			●	●	●						●	×			×		×	1 NX											×
25	**white**	11-13		polyacrylic	●	●			●	●	●						●	×			×		×												×
26	**light green**	17-18		polyacrylic					●			■					●	XX			XX		XX												×
27	**blue mingled**	17-18		polyacrylic					●			■					●	XX			XX		XX												×
28	**Ventan**	9 – 12		Polyester knitted	●	●			●			■			■		●	×			×		×			×	×	×	3X						
29	**green mingled**	10-11		polyester woven + microfibre	●	●			●	●	●	■					●	1 NK	3X		1 NK		1 NK												
30	**red mingled**	24-25		polyester woven + polyamid					●	●	●	■					●																		
31	**3x grey stripe**	9		mod. polyester woven	●	●			●	●	●						●	×			×		×												×
32	**3x grey stripe**	16		mod. polyester woven	●	●			●	●	●						●	×			×		×												×
33	**Blaufaden**	11		polyester woven	●	●			●	●	●						●	XX			XX		XX												×
34	**Blaufaden**	18		polyester woven					●	●	●	■					●	XX			XX		XX												×
35	**Velour**	8		wool	●	●			●	●	●						●										XXX	XXX	XXX	3X					
36	**Foam normal 30 kg/m3**			standard foam			■										●										×		1 X						
37	**Foam fine 40 kg/m3**	-		standard foam			■										●										×		1 X						
38	**Foam super fine 55 kg/m3**	-		standard foam			■										●										×		3X						
39	**Structural rough**	-		structural												■														3X					
40	**Structural "pea-hole"**	-		structural												■														3 X					
41	**Flock**			standard foam				■									●										×		1CX						
42	**Flock**	-		reticulated foam				■									●										×		3X						