


CERTIFIED UNDER DIN/ISO 9001

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# **INFO - LETTER**

**NO. 17**  
**May 2007**

## **Content**

- 1. General**
- 2. New colour code**

### **1. General**

Please be so kind as to distribute this Info - Letter within your organisation as you see fit.

### **2. New colour code**

In January 2005 we started using new spool labels. To this day we predominantly received positive feedback from our customers to continue applying this label. That's the main cause why we don't change anything on these basic characteristics.

The basic advantages of our actual labels are:

- Twice of the size of former labels
- Bigger letters
- Improved legibility
- Extra information
- Two-dimensional barcode (PDF 417)
- Possibility to include additional customer related information

However some of our valued customers regretted that we have changed to black/white print only opposed to our colour code used previously. Each inattention bears a certain amount of risk to have a mix up of spools e.g. during warping, weft insertion... which could cause (high) costs on customer side as you have to read the label.

To meet the requirements of our customers we are going to introduce a new structured colour code visualizing different material even from a bigger distance. To assist our customers and to exclude nearly ever mix-up we are going to implement following additional colour and symbol codes on our labels step by step (beginning end of June):

- Diameter code  
(Colour related to diameter)
- Type code  
(Colour and symbol related to technology or polymer system)
- Recycling code TMGG internal  
(Colour related to recyclable polymers)

A full explanation of the information contained in the barcode, on the labels and the new colour and symbol code is attached to this Info-Letter and will be listed on our Teijin homepage [www.teijinmonofil.com](http://www.teijinmonofil.com) under news/labels and barcode description.

If you have any questions concerning the above information, please don't hesitate to contact us.

Barcode (PDF 417) — Doff 001 — Pos 001 — Spool Position

Production Date — 01.05.07 — 480820 — Production Period

Recycle Code — — 930S — 0,101 — Measured Diameter

Product Type — **0,100** — Color

Nominal Diameter — **1156 BLAU OPAK** — Appearance

Color Code (related to diameter) — 2026699 2-1703-1324-5 47,70 km 1,50 kg — Nominal Net Weight

Merge No. — TMGG Order No. — Customer Yarncode — Nominal Running Length

**930S** The colored symbol in the background of the label identifies the Product

Barcode (PDF 417) — Doff 001 — Pos 002 — Spool Position

Production Date — 01.05.07 — 480120 — Production Period

Recycle Code — — 900XL — 1,111 x 0,799 — Measured Diameter

Product Type — **1,110x0,800 P03** — Profile No.

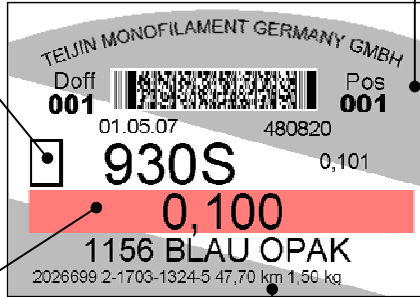
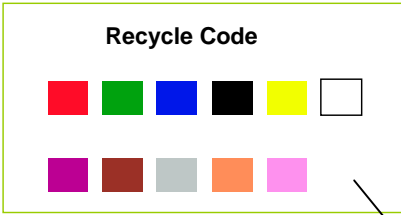
Nominal Diameter — **1132 BLAU OPAK** — Appearance

Color Code (related to diameter) — 2026684 2-1703-1324-5 47,70 km 1,50 kg — Color

Merge No. — TMGG Order No. — Customer Yarncode — Nominal Running Length — Nominal Net Weight

**900XL** The colored symbol in the background of the label identifies the Product

# Color Codes



## Color and Symbol related to Type

Symbol	Index	Symbol	Index	Symbol	Index	Symbol	Index
┆	65	┆	66	▬	67	▴	68
●	69	▬	70	▬	71	▬	72
▴	73	●	74	▬	75	▬	76
▴	77	▴	78	▬	79	▬	80
▴	81	▬	82	▬	83	▬	84
▴	85	▬	86	▬	87	▬	88
▴	89	▬	90	▬	91	▬	92
▴	93	▬	94	▬	95	▬	96
▴	97	▬	98	▬	99	▬	100
▴	101	▬	102	▬	103	▬	104
▴	105	▬	106	▬	107	▬	108
▴	109	▬	110	▬	111	▬	112
▴	113	▬	114	▬	115	▬	116

## Color related to Diameter

Color 1	Color 2	Color 3	Color 4	Color 5	Color 6	Color 7	Color 8	Color 9
0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
0.10	0.11	0.12	0.13	0.14	0.15	0.16	0.17	0.18
0.19	0.20	0.21	0.22	0.23	0.24	0.25	0.26	0.27
0.28	0.29	0.30	0.31	0.32	0.33	0.34	0.35	0.36
0.37	0.38	0.39	0.40	0.41	0.42	0.43	0.44	0.45
0.46	0.47	0.48	0.49	0.50	0.51	0.52	0.53	0.54
0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63
0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72
0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81
0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90
0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99
1.00	1.01	1.02	1.03	1.04	1.05	1.06	1.07	1.08
1.09	1.10	1.11	1.12	1.13	1.14	1.15	1.16	1.17
1.18	1.19	1.20	1.21	1.22	1.23	1.24	1.25	1.26
1.27	1.28	1.29	1.30	1.31	1.32	1.33	1.34	1.35
1.36	1.37	1.38	1.39	1.40	1.41	1.42	1.43	1.44
1.45	1.46	1.47	1.48	1.49	1.50	1.51	1.52	1.53
1.54	1.55	1.56	1.57	1.58	1.59	1.60	1.61	1.62
1.63	1.64	1.65	1.66	1.67	1.68	1.69	1.70	1.71
1.72	1.73	1.74	1.75	1.76	1.77	1.78	1.79	1.80
1.81	1.82	1.83	1.84	1.85	1.86	1.87	1.88	1.89
1.90	1.91	1.92	1.93	1.94	1.95	1.96	1.97	1.98
1.99	2.00	2.01	2.02	2.03	2.04	2.05	2.06	2.07
2.08	2.09	2.10	2.11	2.12	2.13	2.14	2.15	2.16

Color and symbol identifies the product  
i.e. : Product 930S defined by Symbolindex 90 with Colorindex 1)

Index	Color
1	Red
2	Green
3	Blue
4	Black
5	Yellow
6	White
7	Magenta
8	Brown
9	Grey