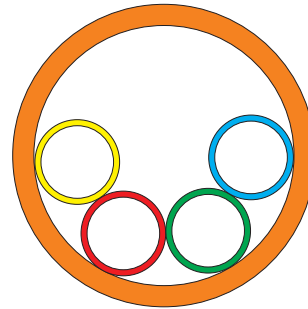


Bundle DuraPack 50/43 + 4x14/12 mm

Bundle of microducts DuraPack is intended for protection of optical microcables. Microducts DuraMicro DI are preinstalled in duct from high density polyethylene (HDPE). The duct has smooth inner and outer surface.



Installation methods and conditions are described in the Installation manual.

The quality management system of Dura-Line CT is certified acc. to EN ISO 9001. Bundle does not contain dangerous chemicals in accordance to the Directive 2006/1907/EC (REACH). Bundle meets requirements of the Directive 2002/95/EC (RoHS) - content of lead, cadmium, mercury, Cr^{VI}, PBB and PBDE.

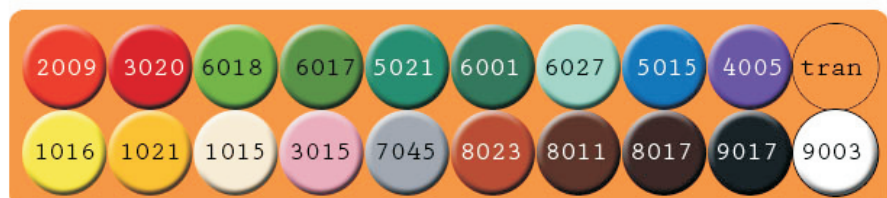
Parameters of microducts are in relevant Technical Data Sheet and in company standard CWS103-02.

Parameter	Value
Outer diameter of the duct (OD)	min. 50 mm
Wall thickness of the duct (WT)	min. 3,4 mm
Crush resistance	min. 1 000 kPa (at ID deform. by 15%)
Weight	*650 kg/km
Transport and storage temperatures	from -40°C to +70°C
Installation temperatures	from -10°C to +50°C
Operating temperatures	from -40°C to +70°C
Installation tensile force	max. 9 000 N
Minimum bending radius	500 mm
Outdoor exposure limit in Central Europe	max. 12 months

* informative value

- **Standard** is a basic material version convenient for most applications.
- **UV stabilized** is more resistant to ultraviolet radiation. Storability is prolonged to 24 months at Central Europe outdoor conditions. Only duct is stabilized.
- **Antistat** - lower electrical surface resistance. Only microducts are antistatic.

Duct and microducts are supplied in natural translucent version or in a wide scale of the following RAL list.



DESCRIPTION, APPLICATION

LEGISLATION

PARAMETERS

MODIFICATION

COLOR LIST

Bundle DuraPack 50/43 + 4x14/12 mm

MARKING

Bundle is printed in whole length according to customer requirement. Printing color is contrasting to bundle color. Printing can be doubled in opposite sides as an option. Printing scheme is repeating after 1 metre.

Example of printing scheme:

DURA-LINE CT DuraPack 50/43+4x14/12 mm SILICORE 03/2009 LOT No 12345678 0000 m ><

PACKING AND STORAGE

Bundle is wound on disposable wooden drum and coil is wrapped by stretch film. Bundle's ends are protected by plastic caps protecting them from impurities penetrating into duct and microducts.

Drum core diameter is 830 mm.

All drum dimensions are informative values.

Other types and dimensions of drum are on request.

Drum	Max. flange diameter (mm)	Drum width (mm)	Shaft hole diameter (mm)	Winding maximum length (m)	Informative weight of full drum (kg)
octagonal	2 330	1 180	95	1 000	760

