

UNWAXED LAGING CORD (technical data sheet)

Lacing cord made of polyester yarn (3 – 4 yarns). They possess high tenacity and good heat resistance (F class – 155°C). Widely used in the electromechanical field as lacing for motors, transformers and harness.

Thermal Class: F – 155°C
Color: white

3 YARN (code 1100/3)	
Packing in spools approx Kg.	3
Linear Density dtex	3600
Tensile strength Kg.	21,20
Diameter mm.	1.0
Shrink in air 15 min a 180 °C	6%
Ultimate elongation	18%

4 YARN (code 1100/4)	
Packing in spools approx Kg.	3
Linear Density dtex	4700
Tensile strength Kg.	23,37
Diameter mm.	1.2
Shrink in air 15 min a 180 °C	12%
Ultimate elongation	12%

Certifications: these items have been included in the Elantas Deatech UL File System **E171185** (System Designation 155-3; System Temp. Class F-155°C) with the codes 1100/3 and 1100/4. For reference see the original file at www.ul.com and search for Systems database.