

# Pneumatic & Hydraulic Lines /

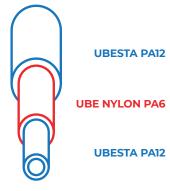
Power, flexibility and durability at the forefront

#### **MONOLAYER TUBE**



	Natural Color	Black Color	
PA12 UBESTA	3030UFX1	3030LUX	
	3030JFX1	3030JLX1	
	3030JFX3	3030JLX8	
	3030JI5	3030JI5L	
	3030JI46	3030JI46L	
UBE NYLON PA6	1024IU1	-	
	1030JI3	-	

### **MULTILAYER TUBE**

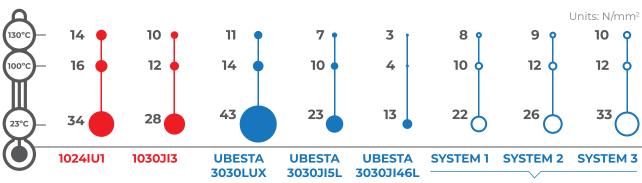


### **ECOBESTA Lite**

		System 1	System 2	System 3
Material	UBESTA PA12	3030LI6	3030Ll6	3030LI6
	UBE NYLON PA6	1024JI	1024JI2	1024IU1
	UBESTA PA12	3030LI6	3030Ll6	3030LI6



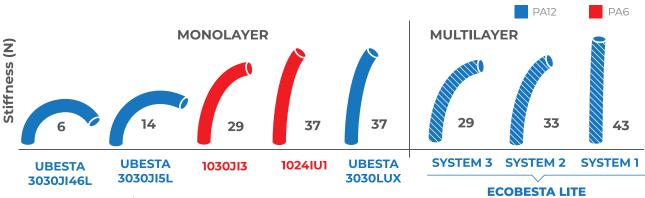
### Temperature dependency of hoop stress



Test method: DIN 73378 / Tube: 8x1 mm / Test temperatures: 23, 100 and 130 °C

#### **ECOBESTA LITE**

### Stiffness



Test method: SAE J844 / Tube: 8x1 mm

## **UBE Pneumatic & Hydraulic Lines**

			<b>③</b>	B	(\$)
	System	Impact Strength	Dimensional Stability	Zinc Chloride Resistance	Cost Down
	3030LUX - Non-plasticized	•••	•••	•••	
yer	3030JI5L - Plasticized	•••	•••	•••	•
Jola	3030JI46L - Super-plasticized	•••	•••	•••	•
Monolayer Solution	1024IU1 - Non-plasticized	•••	•	•	•••
	1030JI3 - Plasticized	•••	•	•	•••
ē c	ECOBESTA Lite				
ilay	3030Ll6 / 1024Jl / 3030Ll6	•••	•••	•••	••
Multilayer Solution	3030Ll6 / 1024Jl2 / 3030Ll6	•••	•••	•••	••
Σળ	3030Li6 / <b>1024IU1</b> / 3030Li6	•••	•••	•••	••
		Suitable	<ul><li>Highly suita</li></ul>	able ••	<ul><li>Exceptional</li></ul>

-The contents here were prepared based on materials, information and current available data. This may be revised to be consistent with new knowledge, information and data

-The data described herein are averaged values obtained by specified measurement: they are not guaranteed figures.

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