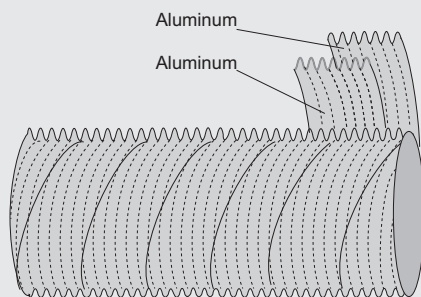
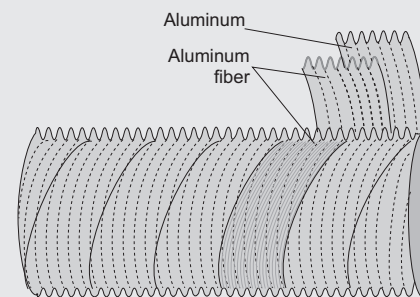
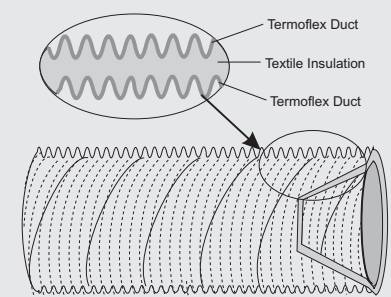


	TERMOFLEX AA	TERMOFLEX AAF	TERMOSAND
<b>COMPOSITION</b>	Aluminum - Aluminum - Wall Thickness 1,7mm ± 0,3 	Aluminium - Aluminium Fiber - Wall Thickness 1,7mm ± 0,7 	Termoflex - Textile Insulation - Termoflex Wall Thickness 6,5mm ± 1,0 
<b>AVAILABLE DIAMETERS (mm)</b>	10.5 / 12.5 / 13.5 / 14 / 15 / 17.5 / 18.5 / 20 / 21.5 / 23 / 24.5 / 26 / 28 / 30 / 32,5 / 33 / 35.5 / 37.5 / 38.5 / 40 / 43 / 45.5 / 47 / 49 / 50 / 51.2 / 52 / 54 / 56.5 / 57 / 60 / 61 / 63.5 / 65 / 65.5 / 67 / 70 / 76 / 80 / 90 / 100 / 110 / 130 / 150	10.5 / 12.5 / 13.5 / 14 / 15 / 17.5 / 18.5 / 20 / 21.5 / 23 / 24.5 / 26 / 28 / 30 / 32,5 / 33 / 35.5 / 37.5 / 38.5 / 40 / 43 / 45.5 / 47 / 49 / 50 / 51.2 / 52 / 54 / 56.5 / 57 / 60 / 61 / 63.5 / 65 / 65.5 / 67 / 70 / 76 / 80 / 90 / 100 / 110 / 130 / 150	10.5 / 12.5 / 13.5 / 14 / 15 / 17.5 / 18.5 / 20 / 21.5 / 23 / 24.5 / 26 / 28 / 30
<b>APPLICATIONS</b>	Thermal protection system / Vehicle thermal insulation	Thermal protection system / Vehicle thermal insulation	Thermal protection system / Vehicle thermal insulation
<b>AXIAL BENDING CYCLES</b>	4200 cycles Report WdB RENG051-06	48000 cycles Report WdB RENG051-06	50000 cycles Report WdB RENG051-06
<b>IMPERVIOUS TO WATER</b>	No water ingress in 4 minutes under static immersion in 100mm (water column) Report WdB RENG060-05	No water ingress in 4 minutes under static immersion in 100mm (water column) Report WdB RENG048-06	No water ingress in 4 minutes under static immersion in 100mm (water column) Report WdB RENG060-06
<b>WORKING TEMPERATURE</b>	minimum: -40° F maximum: 482° F peak: 572° F Report WdB RENG097-06	minimum: -40° F maximum: 572° F peak: 662° F Report WdB RENG098-06	minimum: -40° F maximum: 572° F peak: 752° F Report WdB RENG033-06
<b>FORMABILITY</b>	pre-formable	pre-formable	pre-formable
<b>FLAMMABILITY</b>	Self-extinguishing B1 Report WdB RENG060-06	Self-extinguishing B1 Report WdB RENG049-06	Self-extinguishing B1 Report WdB RENG058-06
<b>CURVE RADIUS (ref. Ø50x500mm)</b>	1,5 x diameter Report WdB RENG079-06	1,5 x diameter Report WdB RENG051-06	1,3 x diameter Report WdB RENG007-05
<b>RESISTANCE TO TRACTION (ref. Ø30x300mm)</b>	67kgf +/- 3Kgf RENG 023-06	72kgf +/-3Kgf Tecpar 3427	25 kgf +/-3Kgf Tecpar 2934
<b>RESISTANCE TO DIAMETRIC COMPRESSION (ref. Ø30x300mm)</b>	95Kgf +/- 3Kgf RENG 023-06	123 kgf +/-3Kgf Tecpar	104 kgf +/-3Kgf Tecpar 2934
<b>RESISTANCE TO PRESSURE (ref. Ø30x500mm)</b>	negative = -700mmwc positive = 800mmwc Report WdB RENG095-06	negative = -700mmwc positive = 800mmwc Report WdB RENG095-06	negative = -700mmwc positive = 800mmwc Report WdB RENG095-06