## **Fabric Specifications**

	Black Label	Red Label	Yellow Label	Blue Label Atlas, Stalon XL & Altai XP
Name:	Kerlon 1800	Kerlon 1200	Kerlon 1000	Kerlon 2500
Fabric:	40 D High Tenacity Ripstop Nylon 66	30 D High Tenacity Ripstop Nylon 66	20 D High Tenacity Ripstop Nylon 66	70 D High Tenacity Ripstop Nylon
Treatment:	100% silicone coated on both sides with a total of 3 layers. Treated for UV resistance during dyeing and coating.			
Weight:	55 g/m <sup>2</sup>	49 g/m <sup>2</sup>	40 g/m <sup>2</sup>	77 g/m <sup>2</sup>
Tear Strength:	min. 18 kg (ISO 13937-4)	min. 12 kg (ISO 13937-4)	min. 8 kg (ISO 13937-4)	min. 25 kg (ISO 13937-4)
Hydrostatic Head:	5500 mm/54 kPa (ISO 811)	5000 mm/49 kPa (ISO 811)	5000 mm/49 kPa (ISO 811)	5500 mm/54 kPa (ISO 811)
Fabric:	40 Denier Ripstop Nylon	30 Denier Ripstop Nylon	10 Denier Ripstop Nylon	The Atlas and Stalon XL inner tents
Treatment:	Durable Water Repellent (DWR)			are made with the Black Label inner tent fabric. The Altai inner tent is made with the Red Label inner tent
Weight:	43 g/m <sup>2</sup>	35 g/m <sup>2</sup>	20 g/m <sup>2</sup>	fabric.
Fabric:	100 Denier Nylon	70 Denier Nylon	70 Denier Nylon	
Treatment:	Triple-coated Polyurethane	Triple-coated Polyurethane	Triple-coated Polyurethane	The Atlas floor and the Stalon XL floor are made with the Black Label floor fabric. The Altai floor is made with the Red Label floor fabric.
Weight:	110 g/m <sup>2</sup>	90 g/m <sup>2</sup>	90 g/m <sup>2</sup>	
Hydrostatic Head:	20,000 mm/196 kPa (ISO 811)	15000 mm/147 kPa (ISO 811)	15000 mm/147 kPa (ISO 811)	
Miscellaneous:	Highly puncture & abrasion resistant.	Highly puncture & abrasion resistant.	Highly puncture & abrasion resistant.	
	Fabric: Treatment: Weight: Tear Strength: Hydrostatic Head: Fabric: Treatment: Weight: Fabric: Treatment: Weight: Hydrostatic Head:	Name:  Kerlon 1800  40 D High Tenacity Ripstop Nylon 66  Treatment:  100% silicone coa  Weight:  55 g/m²  Tear Strength:  min. 18 kg (ISO 13937-4)  Hydrostatic Head:  5500 mm/54 kPa (ISO 811)  Fabric:  40 Denier Ripstop Nylon  Treatment:  Weight:  43 g/m²  Fabric:  100 Denier Nylon  Triple-coated Polyurethane  Weight:  110 g/m²  Hydrostatic Head:  20,000 mm/196 kPa (ISO 811)  Highly puncture	Name:         Kerlon 1800         Kerlon 1200           Fabric:         40 D High Tenacity Ripstop Nylon 66         30 D High Tenacity Ripstop Nylon 66           Treatment:         100% silicone coated on both sides with a total of 3 layer Weight:         55 g/m²         49 g/m²           Tear Strength:         min. 18 kg (ISO 13937-4)         min. 12 kg (ISO 13937-4)           Hydrostatic Head:         5500 mm/54 kPa (ISO 811)         5000 mm/49 kPa (ISO 811)           Fabric:         40 Denier Ripstop Nylon         30 Denier Ripstop Nylon           Treatment:         Durable Water Repellent (DWR)           Weight:         43 g/m²         35 g/m²           Fabric:         100 Denier Nylon         70 Denier Nylon           Treatment:         Polyurethane         Polyurethane           Weight:         110 g/m²         90 g/m²           Hydrostatic Head:         20,000 mm/196 kPa (ISO 811)         15000 mm/147 kPa (ISO 811)           Miscellaneous:         Highly puncture         Highly puncture	Name:         Kerlon 1800         Kerlon 1200         Kerlon 1000           Fabric:         40 D High Tenacity Ripstop Nylon 66         30 D High Tenacity Ripstop Nylon 66         20 D High Tenacity Ripstop Nylon 66           Treatment:         100% silicone coated on both sides with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during of the side with a total of 3 layers. Treated for UV resistance during to the side with a total of 3 layers. Treated for UV resistance during to the