TAURUS
FLOORING SOLUTIONS

Renova SILVER
3.5mm Rubber Crumb Underlay

Renova GOLD
4.5mm Rubber Crumb Underlay

Roll Width	l.Om		**BS 5808: 1991** (Specification for underlays for textile floor coverings)
Roll Length	10.0m		**BS 5808: 1991** (Specification for underlays for textile floor coverings)
M^2 per roll	$10m^2$		**BS 5808: 1991** (Specification for underlays for textile floor coverings)
Gauges	3.5mm	4.5mm	**BS 4051: 1987** (Method for determination of thickness of textile floor coverings)
Weight M^2	ea. l.26kgs	ea. l.47kgs	
Roll Weight	ea. 12.6kgs	ea. 14.7kgs	
Work of compression after dynamic loading	60 J/m^2	64 J/m^2	**BS 4098: 1975** (Method for the determination of thickness, compression and recovery characteristics of textile floor coverings)
Retention of work of compression	74%	82%	**BS 4098: 1975** (Method for the determination of thickness, compression and recovery characteristics of textile floor coverings)
Compression after dynamic loading	1.8mm	2.3mm	**BS 4098: 1975(Method** for the determination of thickness, compression and recovery characteristics of textile floor coverings)
Thickness loss after static loading	10%	10%	**BS 4052: 1987** (Method for the determination of thickness loss of textile floor coverings under dynamic loading)
Thickness loss after static loading	10%	8%	**BS 4939: 1987** (Method for the determination of thickness loss of textile floor coverings after prolonged heavy static loading)
Breaking strength - length	187N	177N	**BS 2576: 1986** (Method for the determination of breaking strength and elongation (strip method) of woven fabrics)
Breaking strength - width	131N	121N	**BS 2576: 1986** (Method for the determination of breaking strength and elongation (strip method) of woven fabrics)
Extension under force - length	1.7%	2%	**BS 2576: 1986** (Method for the determination of breaking strength and elongation (strip method) of woven fabrics)
Extension under force - width	1.7%	1.6%	**BS 2576: 1986** (Method for the determination of breaking strength and elongation (strip method) of woven fabrics)
Resistance to cracking	Pass	Pass	**BS 5808: 1991** (Specification for underlays for textile floor coverings)
Resistance to bacteria	Biocide agent added		
Flammability*	Low radius of effects of ignition		**BS 4790: 1987** (Method for the determination of the effects of a small source of ignition on textile floor coverings)
Acoustic properties	23dB	26dB	**BS EN ISO 10140-3: 2010** (Laboratory measurements of the reduction of transmitted impact noise by floor coverings on a heavyweight standard floor).
Tog rating	0.8	0.9	**BS 4745: 2005** (Determination of the thermal resistance of textiles)
Moisture Barrier properties	Typical value 0.5		**ASTM E96** (Standard test method for Water Vapour Transmission of materials)