



RAMERFOAM®
TECHNOLOGY

TECHNICAL SPECIFICATIONS

PORE PROPERTIES

PORE SIZE (microns μ)		PORE SIZE / (TEXTURE)						RELATIVE ATTRIBUTES		
		Ultrafine U	Extrafine X	Fine F	Regular R	Open O	Coarse C	Airy A	Water holding capacity	Capillary Action
		200/300 - 30PPC*	300/400 - 25PPC*	400/600 - 15PPC*	600/800 - 9PPC*	800/1200 - 7PPC*	1200/1500 - 5PPC*	>1500 - 5PPC*	10= Best, 1 = Least	
DENSITY	Light L								2	2
	Medium M								5	5
	Standard S								7	7
	Heavy H								7	8
	Dense D								9	10
RELATIVE ATTRIBUTES	Smoothness	10	8	7	5	4	1	1		
	Solids penetration	1	2	4	6	8	9	10		
	Solids removal capacity	1	2	4	6	8	9	10		
	Water absorption rate	10	8	2	1	1	0	0		
	Capillary action	10	8	7	6	5	1	0		
	Water release speed (Self draining)	1	2	3	4	6	8	10		
	Abrasion/Tear resistance	10	10	9	8	7	6	5		
	Squeezability (Ease of water expulsion)	2	3	4	6	7	9	10		
	Non particulating	10	10	10	10	10	10	10		

* Pores per (linear) Centimetre