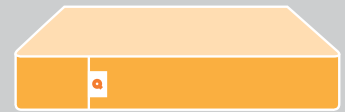


FOAM SPECIFICATION DATA

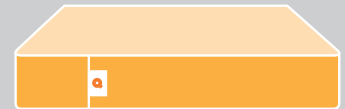
ASTM D3574	Density	31 ± 2 kg/m ³	1.9 ± 0.1 lbs/ft ³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	Ball Rebound	> 30 %	> 30 %
ASTM D3574	25% ILD	18-22 kgf	40-48 lbf
ASTM D3574	65% ILD	32-70 kgf	70-154 lbf
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi
ASTM D3574	Elongation	> 100 %	> 100 %
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi

FIRM



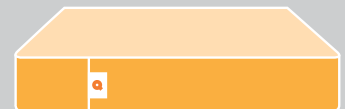
ASTM D3574	Density	29 ± 2 kg/m ³	1.8 ± 0.1 lbs/ft ³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	Ball Rebound	> 30 %	> 30 %
ASTM D3574	25% ILD	14-18 kgf	31-39 lbf
ASTM D3574	65% ILD	25-45 kgf	55-99 lbf
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi
ASTM D3574	Elongation	> 100 %	> 100 %
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi

MEDIUM



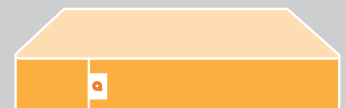
ASTM D3574	Density	27 ± 2 kg/m ³	1.7 ± 0.1 lbs/ft ³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	Ball Rebound	> 30 %	> 30 %
ASTM D3574	25% ILD	11-14 kgf	24-31 lbf
ASTM D3574	65% ILD	19-44 kgf	42-97 lbf
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi
ASTM D3574	Elongation	> 100 %	> 100 %
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi

SOFT



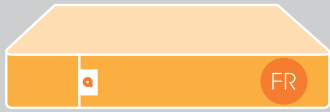
ASTM D3574	Density	26 ± 2 kg/m ³	1.6 ± 0.1 lbs/ft ³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	Ball Rebound	> 30 %	> 30 %
ASTM D3574	25% ILD	8-11 kgf	18-25 lbf
ASTM D3574	65% ILD	14-35 kgf	31-33 lbf
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi
ASTM D3574	Elongation	> 100 %	> 100 %
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi

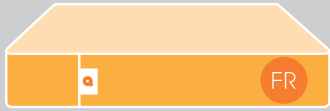
SUPER SOFT




FOAM SPECIFICATION DATA



ASTM D3574	Density	> 32 kg/m ³	> 2 lbs/ft ³	<h2>FIRM</h2> 
	PPI Count	20-30 cell/25mm	20-30 cell/in	
ASTM D3574	Ball Rebound	> 30 %	> 30 %	
ASTM D3574	25% ILD	18-22 kgf	40-48 lbf	
ASTM D3574	65% ILD	30-50 kgf	66-100 lbf	
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2	
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi	
ASTM D3574	Elongation	> 100 %	> 100 %	
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi	
CS TB 117	FR Class	Pass	Pass	

ASTM D3574	Density	> 30kg/m ³	> 1.8 lbs/ft ³	<h2>MEDIUM</h2> 
	PPI Count	20-30 cell/25mm	20-30 cell/in	
ASTM D3574	Ball Rebound	> 30 %	> 30 %	
ASTM D3574	25% ILD	14-18 kgf	31-39 lbf	
ASTM D3574	65% ILD	25-45 kgf	55-99 lbf	
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2	
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi	
ASTM D3574	Elongation	> 100 %	> 100 %	
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi	
CS TB 117	FR Class	Pass	Pass	

ASTM D3574	Density	> 28 kg/m ³	> 1.75 lbs/ft ³	<h2>SOFT</h2> 
	PPI Count	20-30 cell/25mm	20-30 cell/in	
ASTM D3574	Ball Rebound	> 30 %	> 30 %	
ASTM D3574	25% ILD	10-14 kgf	23-30 lbf	
ASTM D3574	65% ILD	20-40 kgf	44-88 lbf	
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2	
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi	
ASTM D3574	Elongation	> 100 %	> 100 %	
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi	
CS TB 117	FR Class	Pass	Pass	

ASTM D3574	Density	> 26 kg/m ³	> 1.6 lbs/ft ³	<h2>SUPER SOFT</h2> 
	PPI Count	20-30 cell/25mm	20-30 cell/in	
ASTM D3574	Ball Rebound	> 30 %	> 30 %	
ASTM D3574	25% ILD	6-10 kgf	13-22 lbf	
ASTM D3574	65% ILD	15-30 kgf	33-55 lbf	
ASTM D3575	Support Factor	1.8 -3.2	1.8 -3.2	
ASTM D3574	Tensile Strength	> 0.6 kg/cm ²	> 8.5 psi	
ASTM D3574	Elongation	> 100 %	> 100 %	
ASTM D3574	Tear Strength	> 0.3 kg/cm	> 1.7 psi	
CS TB 117	FR Class	Pass	Pass	