



# Classic Product Specifications

**Coral Duo is a clean-off carpet constructed in alternate ribs format from high quality BCF polyamide yarns and micro-fibers within the recesses between the yarn ribs**

<b>Width of rolls</b>	<b>6'6"</b>			
<b>Roll Length</b>	<b>90' approx.</b>			
<b>Weight/Square Yard</b>	<b>7.0 lbs/roll</b>			
<b>Quality</b>				
Manufacturing Method/type	tufted, 5/32" cut-pile			
Designs	Ribbed			
Pile Material	100% polyamide-BCF			
Tuft Base	non-woven polyester			
Backing	EVERFORT vinyl			
Pile installation weight	Approx. 670 gram/m <sup>2</sup>			
Pile density ISO 8543	0,087gram/cm <sup>3</sup>			
Pile thickness ISO 1766	approx. 7mm			
Total weight ISO 8543	approx. 3400gram/m <sup>2</sup>			
Total thickness ISO 1765	approx. 10mm			
Number of tufts ISO 1763	approx. 63000/m <sup>2</sup>			
Wear classification EN1307	33 commercial heavy			
Anti-Slip	Yes			
Suitability for stairs	No			
Suitability for castors	Castor chair continuous use			
<b>Antistatic properties</b>				
Personal Charging EN 1815	<2kV (antistatic)			
Transmission resistance ISO 10965	ca. 10 <sup>10</sup> ohms			
<b>Acoustical Properties</b>				
Contact sound insulation ISO 140-8	LW = approx. 36 dB			
Sound Absorption ISO 453	Freq. HZ 250 500 1000 2000 4000 0.01 0.04 0.09 0.25 0.4 0.47			
<b>Heat Transmission Resistance</b>				
heat transmission resistance ISO 8302	0.12 square meter K/W			
<b>Color Fastness Ratings:</b>				
Light ISO 105/B02	7-8			
Rubbing ISO 105/X12	4.5			
Water ISO 105/E01	4.5			
Seawater ISO 105/E02	5			
Shampoo BS 1006	4.5			
Organic solvents ISO 150/X05	4.5			
<b>Fire Safety:</b>				
Euroclass EN ISO 13501:2000	C <sub>fl</sub> s1			
ASTM E648-91a	Class 1 (5.8 KW/m <sup>2</sup> )			
BS 476-6	N/A			
BS 4790:1972	Low Radius			
ISO 6925	pass (FF-1-70)			

Architectural floor systems, inc.  
 206 Campus Drive, Arlington Heights, IL 60004  
 800-323-6792  
[www.4afs.com](http://www.4afs.com)  
[info@4afs.com](mailto:info@4afs.com)