

PERFORMANCE YARN



RADIFLOOR® PRODUCT RANGE OPTIONS 2017

Radifloor®





PRODUCT RANGE

Radifloor® Automotive is a polyamide 6 Solution Dyed BCF yarn, sold to carpet makers in the automotive world, i.e. yarn for floor and trunk liners mats.

Finishes: Twist, Heat Set and Frisée.



Radifloor® Contract is a BCF yarn, mainly made in Polyamide 6.6, but also in polyamide 6 Raw, and it is suitable for hotel, institutional sector and cruise ships.

Finishes: Air Set (max 4 ply), Twist x2, x3, x2x2, Heat Set Superba, Superba Frisée.



Radifloor® Residential, polyamide 6 and polyamide 6.6 BCF yarns, are used in the manufacture of household carpets and rugs in vast range of combinations and finishings.

Finishes: Air Entangled, Twist, Heat Set, Frisée.



Radifloor® Solid, the Solution Dyed PA6 yarns for contract applications, are available in different counts and can be used in cut-pile and loop-pile constructions with characteristics of excellent colour fastness and low soil adhesion properties.

Finishes: Air Entangled, Twist, Heat Suessen, Twist Heat Superba, Superba Frisée.



Radifloor® Space, mainly polyamide 6 BCF yarn, is used in the manufacture of household carpet and rugs in vast range of combinations and finishings.

Finishes: Air Set, Twist x2, x3, Twist Heat Set, HS Frisée.

PA6 SOLUTION DYED *Radifloor[®] Automotive* *Radifloor[®] Solid*

	Nominal count and filament	Dpf	Dye affinity	
AUTOMOTIVE	PA6	1020f128	7.8	solution dyed
	PA6	1300f68	19.1	solution dyed
	PA6	1300f84	15.5	solution dyed
	PA6	1300f128	10.2	solution dyed
	PA6	1450f68	21.3	solution dyed

	Nominal count and filament	Dpf	Dye affinity	
SOLID CONTRACT	PA6	700f30	23.3	solution dyed
	PA6	1000f40	25.0	solution dyed
	PA6	1300f68	19.1	solution dyed
	PA6	1400f48	29.2	solution dyed



PA6 RAW WHITE



		Nominal count and filament	Dpf	Dye affinity	Luster			
					Bright	Semi Bright	Semi Dull	Dull
RESIDENTIAL	PA6	900f100	9.0	regular	■			
				deep	■			
				basic	■			
	PA6	1000f68	14.7	regular	■			
	PA6	1050f128	7.8	regular	■			
	PA6	1300f128	10.2	regular	■			■
	PA6	1330f68	19.6	regular			■	

CONTRACT RESIDENTIAL	PA6	950f48	19.8	regular				■
				deep	■			■
				basic	■			■
	PA6	1150f48	24.0	regular	■	■		■
	PA6	1150f66	17.4	regular				■
	PA6	1250f68	18.4	regular	■		■	■
				deep	■			
			basic			■		

Deep Bright = **Deep**

Deep Semi Dull = **Ultra Deep**

Deep Dull = **Light Ultra Deep**

Bright Basic = **Basic**

Basic Semi Dull = **Cationic**

Basic Dull = **Light Cationic**



PA6.6 RAW WHITE



		Nominal count and filament	Dpf	Dye affinity	Luster		
					Bright	Semi Dull	Dull
SOFT	PA6.6	700f128	5.5	regular	■		■
	PA6.6	850f256	3.3	regular		■	
	PA6.6	1100f256	4.3	regular	■		■
	PA6.6	1400f256	5.5	regular	■		■

CONTRACT RESIDENTIAL	PA6.6	1000f68	14.7	regular	■	■	■
				deep	■		
				basic	■		
	PA6.6	1000f84	11.9	regular			■
				deep	■		
				basic			■
	PA6.6	1350f68	19.9	regular	■		■
				deep	■	■	
				basic	■	■	

CONTRACT	PA6.6	1000f49	20.4	regular			■
				deep	■		
				basic			■
	PA6.6	1300f48	27.1	regular			■

Deep Bright = **Deep** Deep Semi Dull = **Ultra Deep** Deep Dull = **Light Ultra Deep**
 Bright Basic = **Basic** Basic Semi Dull = **Cationic** Basic Dull = **Light Cationic**



SPACE DYED



	Nominal count and filament	Dpf	Dye affinity	Luster			
				Bright	Semi Dull	Dull	
UPHOLSTERY	PA6	1000f68	14.7	Space Dyed	■		
	PA6	1150f48	24.0	Space Dyed			■
	PA6	1150f66	17.4	Space Dyed			■
	PA6	1300f48	27.1	Space Dyed			■
	PA6	1300f68	19.1	Space Dyed	■	■	
	PA6	1300f128	10.2	Space Dyed	■		■
	PA6.6	1400f256	5.5	Space Dyed	■		
	PA6	2100f136	15.4	Space Dyed	■		
	PA6	2450f136	18.0	Space Dyed	■		
	PA6	2600f136	19.1	Space Dyed	■		■





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