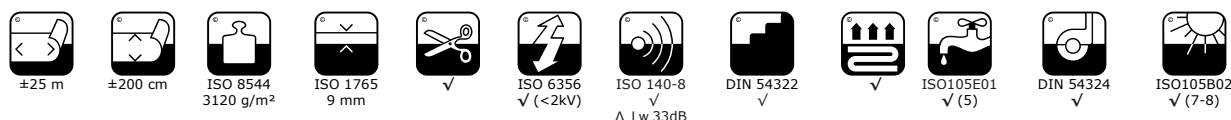


## Technical data Protect Super



Fire behaviour EN ISO 9239-1 (2002) - prEN ISO 13501:2000 (Euroclass)



<b>Product</b>	PROTECT SUPER
<b>Method of manufacture</b>	tufted 5/32" cut pile
<b>Design</b>	multi coloured
<b>Pile material</b>	100% polyamide
<b>Primary backing</b>	non woven polyester
<b>Backing</b>	Comfort™ vinyl
<b>Effective pile mass ISO 8543:1998</b>	approx. 700 g/m <sup>2</sup>
<b>Pile density ISO 8543:1998</b>	approx. 0,102 g/cm <sup>3</sup>
<b>Total mass ISO 8543:1998</b>	approx. 3,120 g/m <sup>2</sup>
<b>Pile thickness ISO 1766:1986</b>	approx. 6,9 mm
<b>Total thickness ISO 1765:1986</b>	approx. 9 mm
<b>Number of tufts ISO 1763:1986</b>	approx. 75,500 p/m <sup>2</sup>
<b>Usage DIN 66095</b>	intensive
<b>Stairs DIN 54342</b>	yes, suitable
<b>Castor chair DIN 54324</b>	yes, suitable
<b>Static rating DIN 54345/ISO6356</b>	anti static <2kv
<b>Sound improvement ISO 140-8:1997</b>	Δ Lw 33dB
<b>Colour fast:</b>	
Light ISO 105-BO2:2000	7-8 (scale 1 to 8)
Rubbing ISO 105-X12:2001	4.5 (scale 1 to 5)
Water ISO 105-E01:1996	5.0 (scale 1 to 5)
Salt water ISO 105-E02:1996	4.5 (scale 1 to 5)
<b>Fire behavior</b>	
EN ISO 9239-1 (2002) - prEN ISO 13501:2000 (Euroclass)	Bfls1
The ISO 9239-1 (Euroclass) test shows that Protect Super Clean-Off-Zone meets the highest demands in Europe for fire safety. Protect Super proves to be an especially safe floor covering/Clean-Off-Zone for applications in areas where safety against fire is a requirement.	

### Range programme (all dimensions are approx.)

Rolls: width 200 cm (length: 25 metre)  
Excluding 2 cm vinyl edge on both sides.