

TECHNICAL DATA

KÄHRS INFINITY

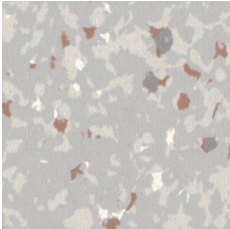
ENOMER® CONTRACT SHEET FLOORING

PRODUCT		
Infinity	EN 14565	PVC- and plasticizer-free Enomer® flooring
Application	EN ISO 10874	23/34/43
SPECIFICATION		
Thickness	EN ISO 24346	2.0 mm
Weight	EN ISO 23997	3100 g/m²
Roll length	EN ISO 24341	10 - 25 m
Width	EN ISO 24341	145 cm
PRODUCT PROPERTIES		
PROPERTY	TEST METHOD	RESULT
Indoor air certifications		M1, AgBB, Floorscore
Fire resistance	EN 13501-1	C _{fi} -s1
Residual indentation	EN ISO 24343-1 (2.5 h)	ca. 0.03 mm
Slip resistance	EN 13893 DIN 51130	DS (> 0.3) R9
Electrical propensity	EN 1815	≤ 2 kV (antistatic)
Effect of castor chair	EN ISO 4918	Suitable
Dimensional stability	EN ISO 23999 (50 °C/6 h)	< 0.2%
Colour fastness	EN ISO 105-B02	≥ 6
Flexibility	EN ISO 24344 Method A	10 mm
Chemical Resistance	EN ISO 26987	Excellent
Underfloor heating		Suitable (max. +28 °C)
Insulation resistance	EN 1081	> 100 GΩ
Watertightness	EN 13553 Annex A	Pass
Thermal conductivity	EN 12667	0.22 W/mK
Tensile strength of seam	EN 684	> 400 N / 50 mm
Resistance to bacteria and fungi	ISO 846	Good

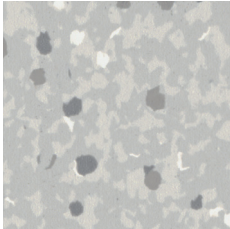


COLLECTION
KÄHRS INFINITY
ENOMER® CONTRACT SHEET FLOORING

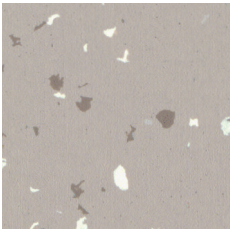
SA-6862035EN



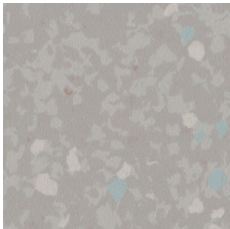
CAPE COD BROWN
10540222
NCS 2500-N
LRV 49.8



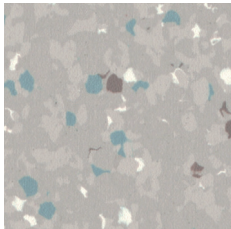
CAPE COD GREY
10540214
NCS 2500-N
LRV 49.8



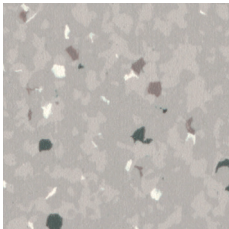
SILVER GREY MONO
10541100
NCS 3000-N
LRV 46.1



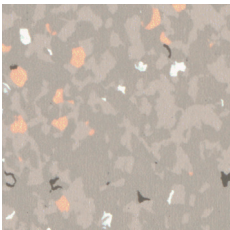
SILVER GREY TRICOLOR
10541124
NCS 3000-N
LRV 46.1



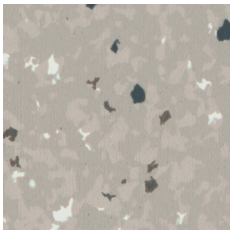
SILVER GREY BABY BLUE
10541155
NCS 3000-N
LRV 46.1



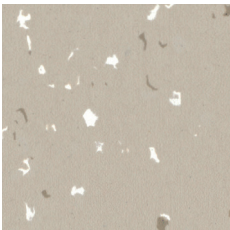
SILVER GREY MOSS
10541167
NCS 3000-N
LRV 46.1



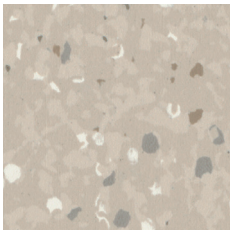
CONCRETE PINK
10541273
NCS 3502-Y
LRV 36.0



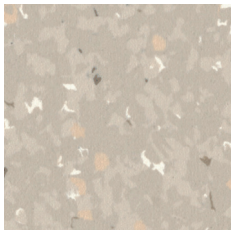
CONCRETE DARK BLUE
10541259
NCS 3502-Y
LRV 36.0



DUSTY MONO
10542200
NCS 2005-Y30R
LRV 48.3



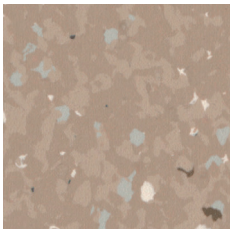
DUSTY BLUE
10542202
NCS 2005-Y30R
LRV 48.3



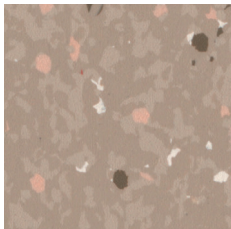
DUSTY YELLOW
10542276
NCS 2005-Y30R
LRV 48.3



MOROCCO TRICOLOR
10542321
NCS 4010-Y30R
LRV 35.1



MOROCCO PALE BLUE
10542366
NCS 4010-Y30R
LRV 35.1



MOROCCO PINK
10542373
NCS 4010-Y30R
LRV 35.1

