



## AartiLux™

A renowned name in the Solid Surface industry, Neonnex™ brings you yet another wonderful phenomenon - AartiLux™ - non bendable (Modified) Solid Surface. Unlike the natural surfaces composed of wood, stone, mineral or clay, this man-made marvel allows you freedom to add luxury to your project without being too pricey. With unmatched characteristics like beauty, durability and renew-ability, AartiLux™ is an ideal option for domestic or commercial use. Manufactured with world class technology at the avant garde manufacturing facility of Neonnex™, AartiLux™ comes in multiple designs and shades to choose from. Versatile, non-porous, hygienic, easy to clean, easy to maintain, heat and pressure resistant and seamless, AartiLux™ is meticulously engineered to be not only aesthetically appealing but also long-lasting.

AartiLux™

### Technical Specification

Description	Test Result (Unit)	Testing Method
Density	1.7 gm/cm <sup>3</sup>	DIN ISO 1183
Surface Hardness	2-3 (mohs Index)	DIN EN 101:1992-01
Tensile Strength	6500 psi	ASTM D-638
Flexural Strength	61.4 Mpa	DIN EN ISO 178
Flexural Modulus	9600 Mpa	DIN EN ISO 178
Impact Resistance (ball drop test)	> 120 N	DIN ISO 4586 T12
Elongation at yield	0.20%	ASTM D-638
Water Absorption	0.02%	ASTM D-570
Boiling water resistance	No visible change	DIN EN 4586 T7
Heat Expansion	2.1 x 10 <sup>-5</sup> in (in/F <sup>°</sup> )	ASTM D-696
Resistance to dry heat (180°C)	No visible change	DIN ISO 4586 T8
Ignition Test	38	ASTM D-2863
Wear Resistance	0.05 gm/1000 cycl	ASTM D-4060
Resistance to abrasion	75 mm <sup>3</sup> /100rav	DIN ISO 4586 T6
Stain Resistance	Uninfluential	ANSI Z-124.6
Chemical Resistance	Uninfluential	ANSI Z-124.6
NSF	Approved	NSF 51
ANSI stander for Food Equipment	Approved / Celified for splash zone	ANSI 051



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## APPLICATIONS

Whatever your project may be, AartiLux™ enhances its appearance manifolds with its wide range of applications. With AartiLux™ you can create:

- ▶ Elegant Interiors
- ▶ Charismatic Kitchens
- ▶ Outstanding offices
- ▶ Classic Citizen Spaces
- ▶ Stunning showrooms
- ▶ Hygienic Hospitals
- ▶ Remarkable Restaurants & Hotels



Milky White  
ALMS 55-R1109



White Crystal  
ALMS 55-F0880



Snowy Sky  
ALMS 55-D0774



Nocturne  
ALMS 55-R1115



Nuttylava  
ALMS 55-S9102



Beige Dust  
ALMS 55-G0302



Leaf Green  
ALMS 55-R1127



Anthracite  
ALMS 55-S9194



Night Star  
ALMS 55-F0845

