



Petrous is a premium rigid core product manufactured with new technology, expanding the possibilities of luxury vinyl flooring. Each plank of Petrous is fortified from within, using layers of stone polymer that resists indentation.

## STANDARD CONSTRUCTIONS:

- 4.5MM 12MIL
  W/ ATTACHED
  PERFORMANCE PAD
- 5MM 20MIL
  W/ ATTACHED
  PERFORMANCE PAD





ATTACHED ACOUSTICAL IXPE PAD



SUPERIOR DIMENSIONAL STABILITY



WATERPROOF



EASY CLICK INSTALL W/ I4F DROP-LOCK TECHNOLOGY



HIGH IMPACT RESISTANCE







## **SPECIFICATIONS**

	4.5mm 12mil w/ Attached Performance Pad	5mm 20mil w/ Attached Performance Pad
Nominal Size	7" x 48"	7" x 48"
Overall Thickness	4.5mm (3.5mm + 1mm IXPE backing)	5mm (4mm + 1mm IXPE backing)
Wearlayer Thickness	12mil	20mil
Edge	Micro-Bevel	Micro-Bevel
Finish	Cobalt Guard	Cobalt Guard
Installation Method	Floating (Click System)	Floating (Click System)
Item/Color Identifier	P12-###	P20-###
Sq. Ft. Per Carton	28.657 Sq. Ft.	28.657 Sq. Ft.
Residential Warranty	35 Years	Lifetime
Commercial Warranty	10 Years	10 Years
ASTM E90 / E492 Acoustical Rating (6" Concrete Slab / No Ceiling)	IIC 55 STC 52	IIC 55 STC 51
ASTM E90 / E492 Acoustical Rating (14" Open Truss)	IIC 54 STC 59	IIC 55 STC 60

Petrous is manufactured to meet the performance requirements of the industry standard, ASTM F3261 Standard Specification for Resilient Flooring in Modular Format with Rigid Polymeric Core.

Refer to Installation/Specification & Testing docs for product requirements and limitations.

Cobalt adhesives available for all applications. Coordinating moldings available.